www.kupuled.com

2026-2027

kupu

Address: No. 21-1 Yongchang Road, Huacheng Street, Huadu District, Guangzhou
Tel: 020-36933476 / 36963478
Tiktok: ALT1349
Website: www.kupuled.com
E-mail: kp@kupuled.com

Tiktok

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COMPANY PROFILE

GZAILITELED&KUPU, established in Guangzhou, China, is a comprehensive energy-saving technology enterprise that integrates the research and development, production, sales, and service of LED outdoor landscape lighting, cultural and tourism lighting, bridge and building lighting products. The company has been deeply involved in the field of lighting for more than 17 years, with outdoor high-power LED lighting technology as its core feature, focusing on providing professional and customized light environment solutions for global customers.

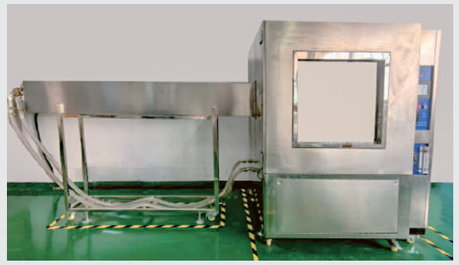
Our company's business covers OEM/ODM manufacturing and engineering project support. Our products are widely used in outdoor facilities, large-scale real estate, commercial advertising, tourist attractions, villa lighting and other fields. Our products are also exported to international markets such as the Middle East, Europe and America. Our main products include LED floodlights, wall washers, ambient lighting, interactive lighting equipment, and intelligent lighting control APP systems, with a power coverage of 1W-1260W. We are one of the enterprises in the industry with the most complete series of outdoor LED floodlights and the largest power span.

Relying on its independent research and development system, the company has mastered core technologies such as optical lens design, external structure development, PCB circuit optimization, and intelligent control systems, and holds more than 40 patent rights. With the research and development concept of "simplicity, comfort, softness, and energy saving", we have created a modular narrow beam imaging technology to achieve precise light control and efficient energy saving. Our products have passed ISO9001 quality management system certification and obtained authoritative qualifications such as CCC, CE, ROHS, CQCMA at home and abroad, and our quality is recognized by the industry.

Elite Optoelectronics always takes "light quality" as its foundation and is committed to creating the ultimate light environment. With our full industry chain R&D and manufacturing capabilities and global service network, we look forward to working together with our partners to empower urban lighting aesthetics with innovative technology and jointly build a green and smart lighting future.



TESTING EQUIPMENT



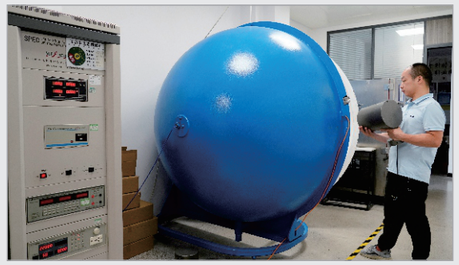
IP Waterproof Test



Reflow Soldering Equipment



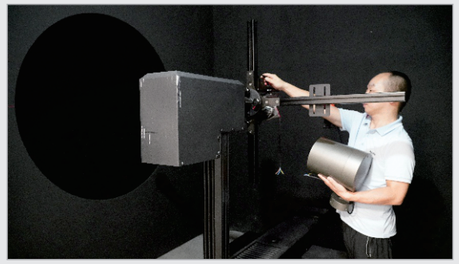
Temperature Cycling Test



Integrating Sphere



SMT Equipment



Distributed Testing



Automated Sealing Equipment

QUALIFICATION
AN HONOR



PATENT
CERTIFICATE



PRODUCT CHARACTERISTICS

-Simplicity

Simplicity but not simplicity, simplicity but not casualness, integratingmature design concepts through the simplest design Connecting lighting with everyday life!

-Comfort

The product has a simple and atmospheric appearance, seamlessly integrating with the building walls to create a perfect landscape!

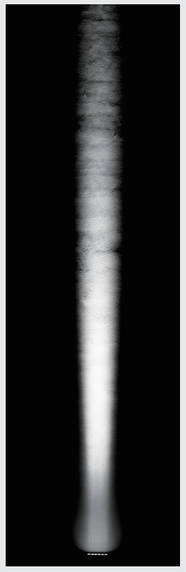
-Soft

Natural, healthy, and comfortable lighting that complements the environment.defends against light pollution, and enhances the spatial beauty of the building!

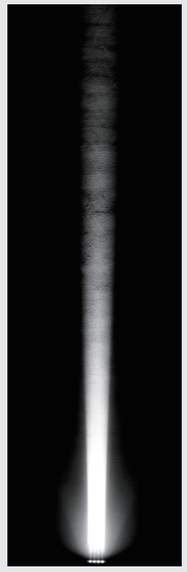
1 °



2.5 °



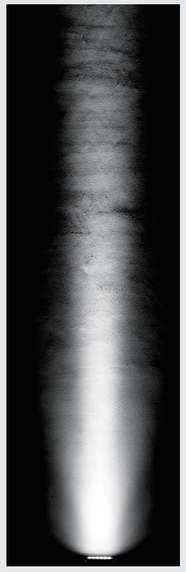
1×60 °



3 °



6 °



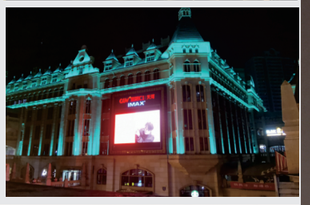
15°

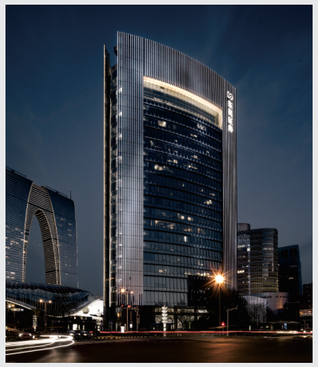


ARCHITECTURE
SELECTED CASES



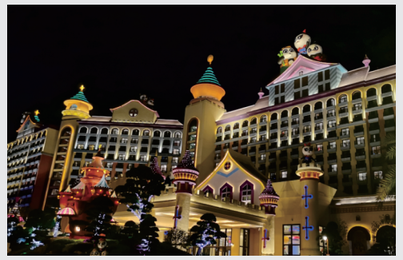


















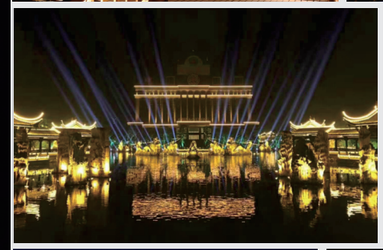




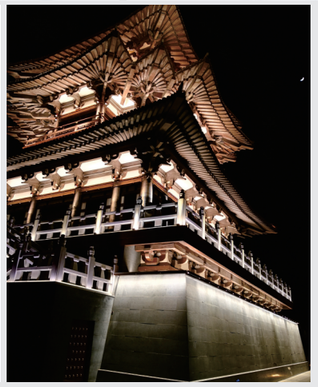


ANCIENT ARCHITECTURE
SELECTED CASES







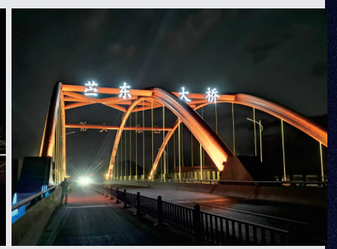


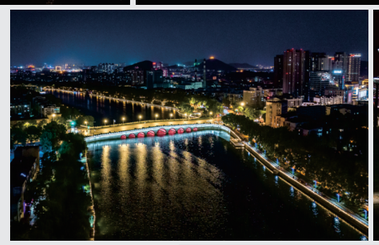
BRIDGE
SELECTED CASES











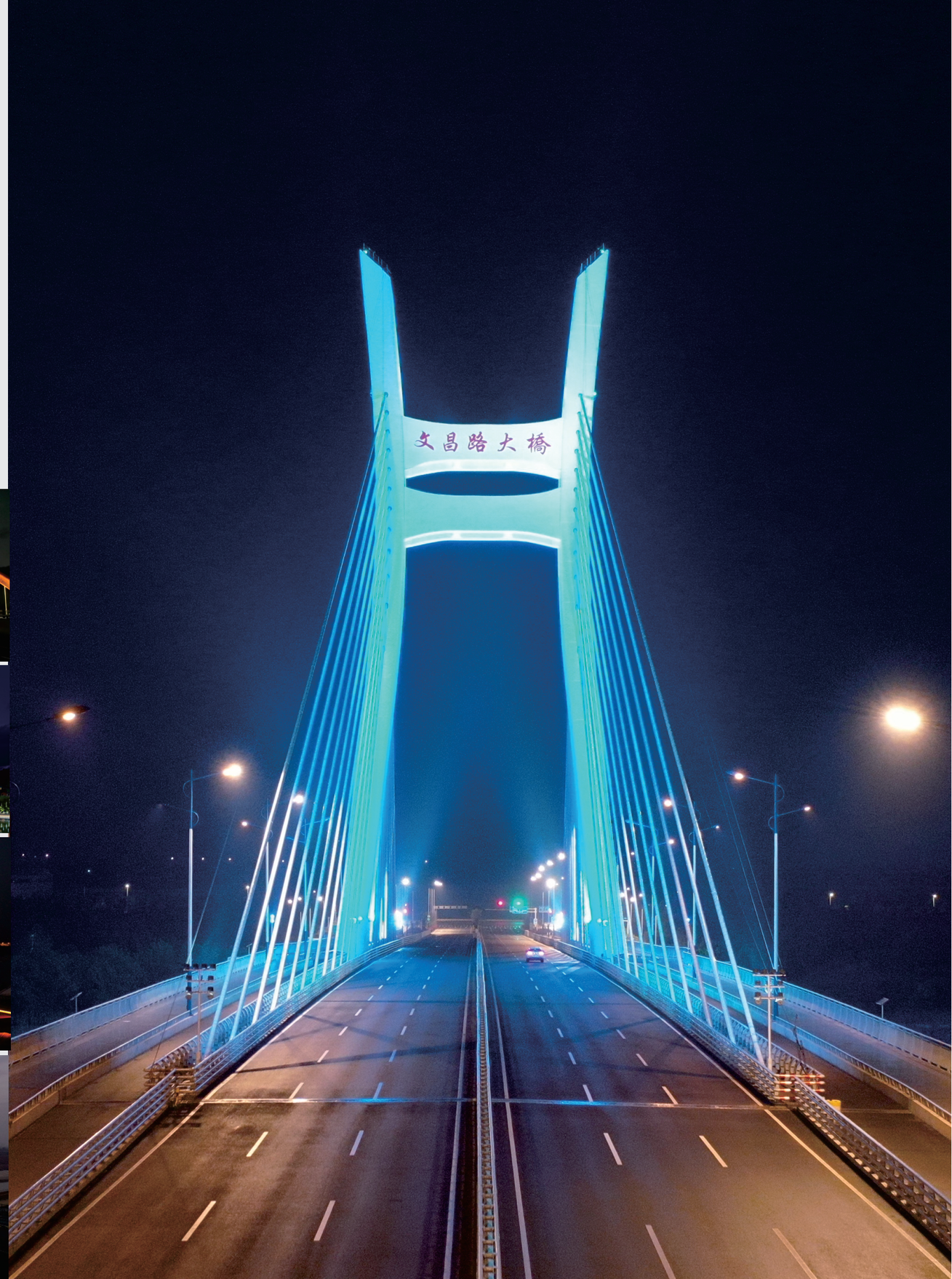












PRODUCT CATALOG

Aerospace Series

P01-P18



YT135
18W/24W
P03-P04



YT135/RGBW
36W
P05-P06



YT185
36W/48W
P07-P08



YT185/RGBW
72W
P09-P10



YT245
72W/96W
P11-P12



YT245/RGBW
108W
P13-P14



YT286
80W/120W
P15-P16



YT286/RGBW
150W
P17-P18

Large-steel-cap Series

P19-P36



DGM108
36W
P21-P22



DGM108/RGBW
36W
P23-P24



DGM180
36W /48W
P25-P26



DGM180/RGBW
72W
P27-P28



YT295
120W / 150W
P29-P30



YT295/RGBW
200W
P31-P32



DGM-700
300W
P33-P34



DGM-700/ RGBW
600W / 1600W
P35-P36

White Elephant Series

P37-P62



A300
30W
P39-P40



A300/RGBW
48W
P41-P42



A500
60W/120W/180W
P43-P44



A500/RGBW
96W/192W/288
P45-P46



A600
90W/180W/270W
P47-P48



A600/RGBW
145W/290W/435W
P49-P50



B300
36W
P51-P52



B300/RGBW
48W
P53-P54



B500
72W/144W/216W
P55-P56



B500/RGBW
96W/192W/288W
P57-P58



B600
100W/200W/300W
P59-P60



B600/RGBW
145W/290W/435W
P61-P62

Cube Series

P63-P74



ZT40
2W/3W
P65-P66



ZT68
6W/8W
P67-P68



ZT68/RGBW
8W/12W
P69-P70



ZT52
3W
P71-P72



ZT89
10W
P73-P74

Gold Brick Series

P75-P84



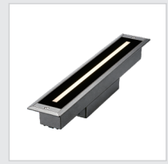
CK140/RGBW
9W/12W
P77-P78



CK150/RGBW
15W/18W
P79-P80



CK200/RGBW
20W/24W
P81-P82



CK400/RGBW
24W/36W
P83-P84

PRODUCT CATALOG

Canopy Series

P85-P96



BT70
12W/18W/36W
P87-P88



BT130
15W
P89-P90



BT130/RGBW
24W
P91-P92



BT185
30W
P93-P94



BT185/RGBW
48W
P95-P96

Saturn Series

P97-P114



DM125/RGBW
6W
P99-P100



DM150/RGBW
12W
P101-P102



DM170/RGBW
18W
P103-P104



DM195/RGBW
24W
P105-P106



DM220/RGBW
36W
P107-P108



DM260/RGBW
48W
P109-P110



DM74
6W/9W/12W/18W/24W/36W/48W
P111-P112



DM74/RGBW
9W/18W/36W/48W
P113-P114

Sharp-Sword Series

P115-P152



R28B
6W/12W/18W/24W/36W
P117-P118



R43B
6W/12W/18W/24W/36W
P119-P120



R43
6W/9W/12W/18W/24W/36W/48W
P121-P122



R43/RGBW
9W/18W/24W/36W/48W
P123-P124



R58
18W/36W/40W/72W/80W
P125-P126



R58/RGBW
24W/48W/60W/96W/120W
P127-P128

Sharp-Sword Series

P115-P152



R38
6W/9W/12W/18W/24W/36W/48W
P129-P130



R38/RGBW
9W/18W/24W/36W/48W
P131-P132



R66
12W/24W/36W/45W/48W/72W/90W
P133-P134



R66/RGBW
24W/36W/45W/72W/90W
P135-P136



F22C4
3W/6W/12W
P137-P138



F22C4/RGBW
3W/6W/12W
P139-P140



F23C1
3W/6W/12W
P141-P142



F23C1/RGBW
3W/6W/12W
P143-P144



D30B
3W/6W/12W
P145-P146



D30B/RGBW
3W/6W/12W
P147-P148



D30E
3W/6W/12W
P149-P150



D30E/RGBW
3W/6W/12W
P151-P152

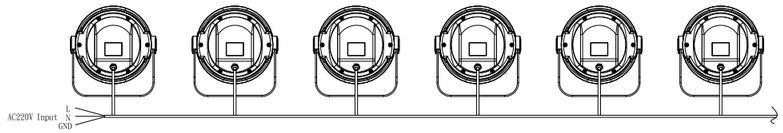
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LARGE-STEEL-CAP SERIES

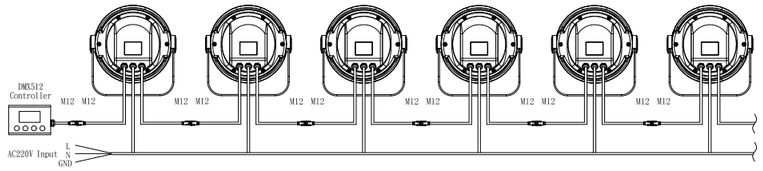


Lighting Wiring System Diagram

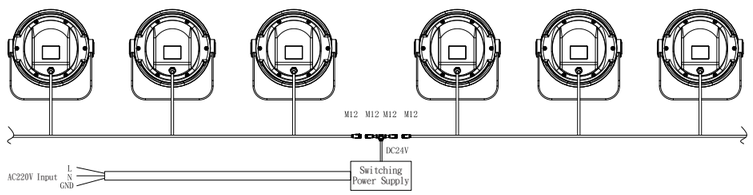
High-Voltage Parallel Connection



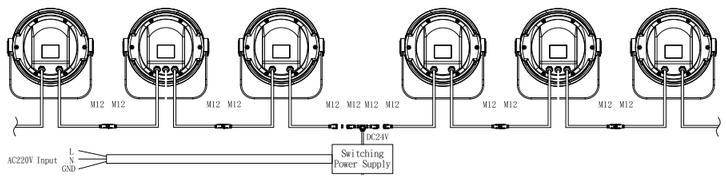
High-Voltage With DMX Control



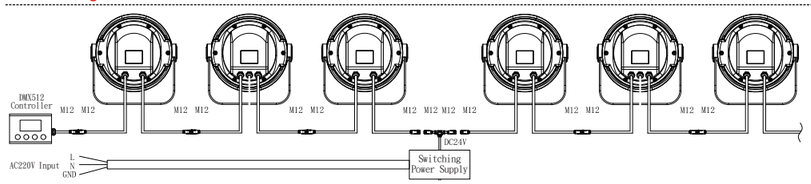
Low-Voltage Parallel Connection



Low-Voltage Series Connection



Low-Voltage With DMX Control



For detailed information, please refer to the luminaire installation manual.

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KUPU-YT

YT135 LED Flood Light

AEROSPACE SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC MA

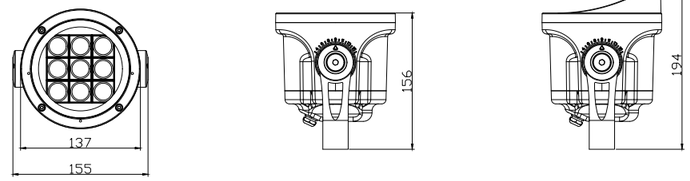
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-Θ22:	2.5° 3° 8° 15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²/2*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

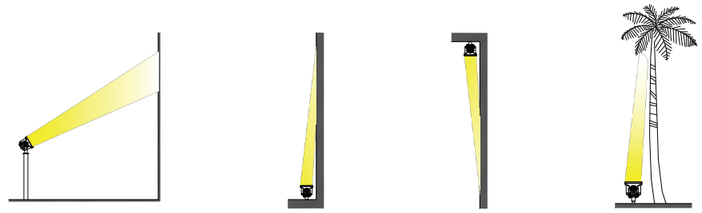
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT135-1	R/G/B/W	4pcs	18W	⌀155×H156mm	2kg	365×365×460mm	8pcs
KUPU-YT135-2	R/G/B/W	9pcs	24W	⌀155×H156mm	2kg	365×365×460mm	8pcs

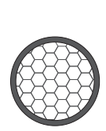
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver



Barn doors

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

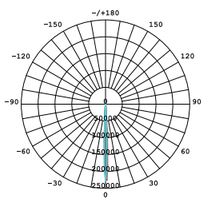


Extension Cable

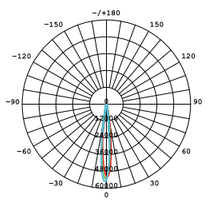


Power Supply

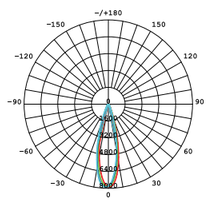
Luminous Intensity Curve



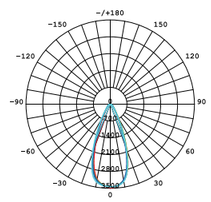
Average Beam Angle(50%):3°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

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RGBW

KUPU-YT

YT135 LED Flood Light

AEROSPACE SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC IMA

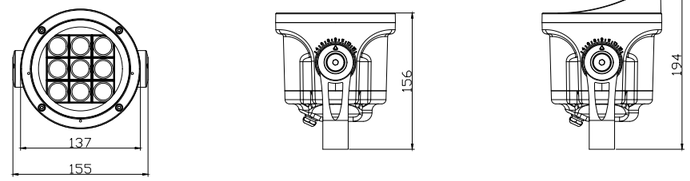
Product Name:	LED Flood Light
Light Source:	5050/3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle-834:	8° 15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

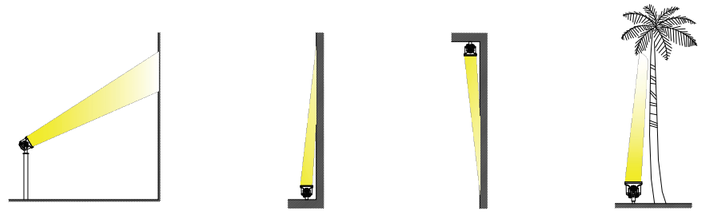
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT135-1	RGBW	4pcs	36W	⌀155×H156mm	2kg	365×365×460mm	8pcs
KUPU-YT135-2	RGBW	9pcs	36W	⌀155×H156mm	2kg	365×365×460mm	8pcs

Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver



Barn doors

Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

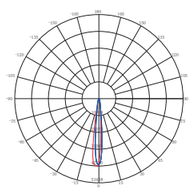


Power Supply

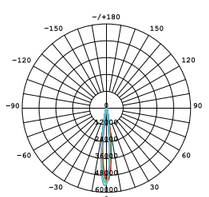


Controller

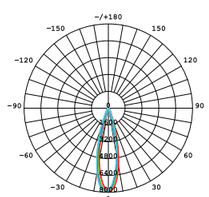
Luminous Intensity Curve



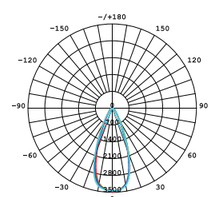
Average Beam Angle(50%):8°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu



KUPU-YT

YT185 LED Flood Light

AEROSPACE SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC MA

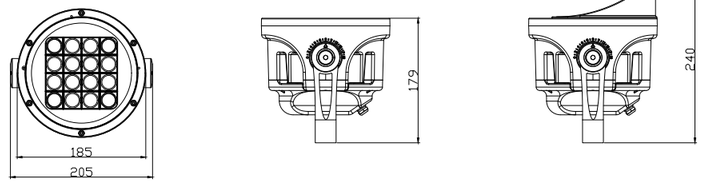
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-θ34:	2.5° 3° 8° 15° 30° 45° 60°
Beam Angle-θ22:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²/2*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

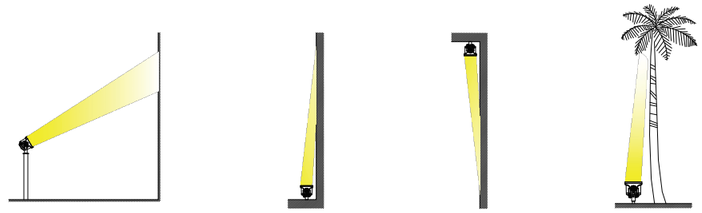
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT185-1	R/G/B/W	9pcs	36W	⌀205×H179mm	3.8kg	495×495×266mm	4pcs
KUPU-YT185-2	R/G/B/W	16pcs	48W	⌀205×H179mm	3.8kg	495×495×266mm	4pcs

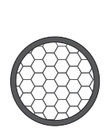
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver



Barn doors

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

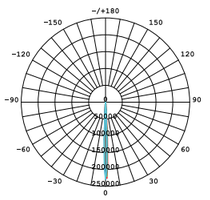


Extension Cable

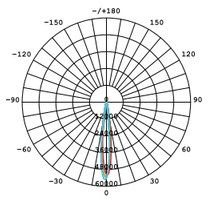


Power Supply

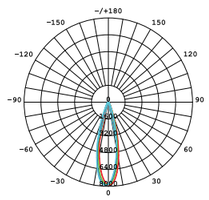
Luminous Intensity Curve



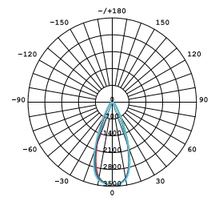
Average Beam Angle(50%):3°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu



RGBW

KUPU-YT

YT185 LED Flood Light

AEROSPACE SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC IMA

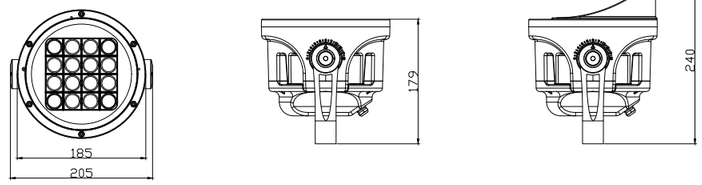
Product Name:	LED Flood Light
Light Source:	5050/3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle-Θ22:	8° 15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm² / 2*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

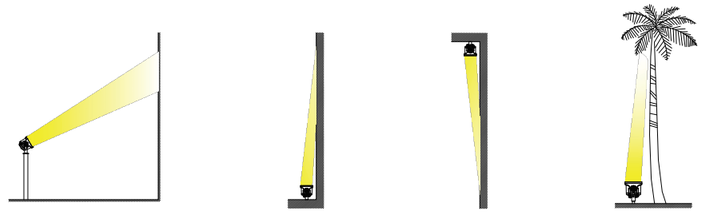
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT185-1	RGBW	9pcs	72W	⌀205×H179mm	3.8kg	495×495×266mm	4pcs
KUPU-YT185-2	RGBW	16pcs	72W	⌀205×H179mm	3.8kg	495×495×266mm	4pcs

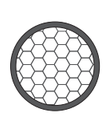
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver



Barn doors

Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

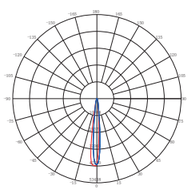


Power Supply

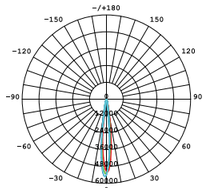


Controller

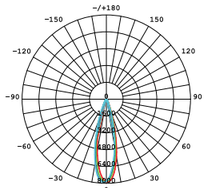
Luminous Intensity Curve



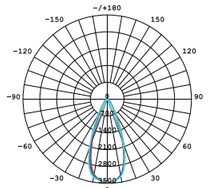
Average Beam Angle(50%):8°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu



KUPU-YT

YT245 LED Flood Light

AEROSPACE SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC MA

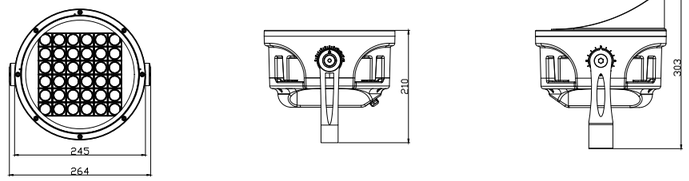
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-834:	2.5° 3° 8° 15° 30° 45° 60°
Beam Angle-822:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²/2*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

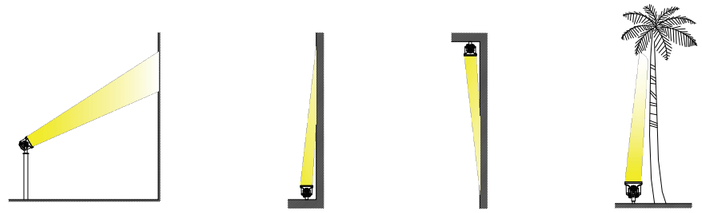
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT245-1	R/G/B/W	16pcs	72W	⌀264×H210mm	6kg	620×320×315mm	2pcs
KUPU-YT245-2	R/G/B/W	36pcs	96W	⌀264×H210mm	6kg	620×320×315mm	2pcs

Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver



Barn doors

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

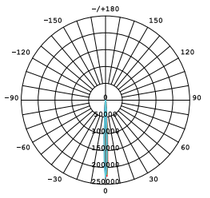


Extension Cable

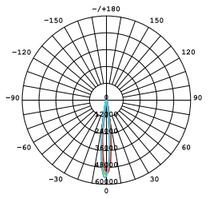


Power Supply

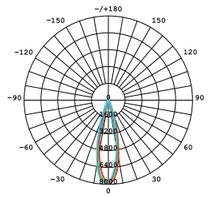
Luminous Intensity Curve



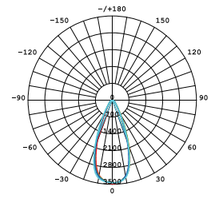
Average Beam Angle(50%):3°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu



RGBW

KUPU-YT

YT245 LED Flood Light

AEROSPACE SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC IMA

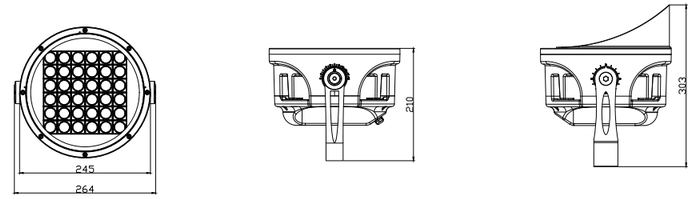
Product Name:	LED Flood Light
Light Source:	5050/3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle-834:	8° 15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm² / 2*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

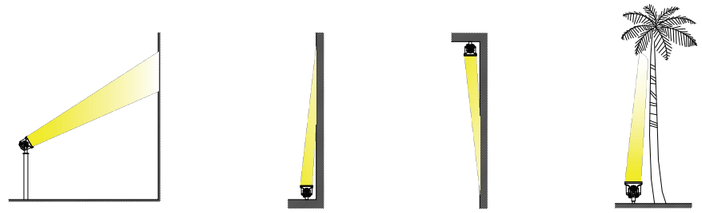
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT245-1	RGBW	16pcs	108W	⌀264×H210mm	6kg	620×320×315mm	2pcs
KUPU-YT245-2	RGBW	36pcs	108W	⌀264×H210mm	6kg	620×320×315mm	2pcs

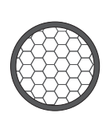
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver



Barn doors

Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

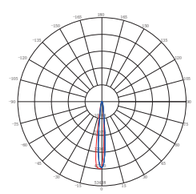


Power Supply

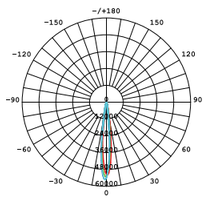


Controller

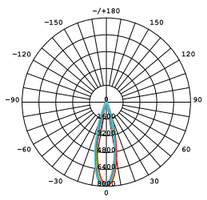
Luminous Intensity Curve



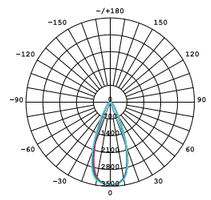
Average Beam Angle(50%):8°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu



KUPU-YT

YT286 LED Flood Light

AEROSPACE SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC MA

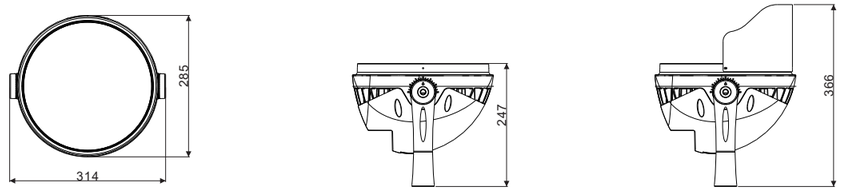
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-834:	2.5° 3° 8° 15° 30° 45° 60°
Beam Angle-822:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

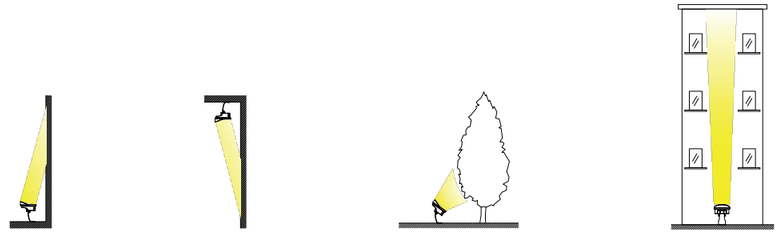
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT286-1	R/G/B/W	24pcs	80W	⌀285×W314×H248mm	6.5kg	395×395×270mm	1pcs
KUPU-YT286-2	R/G/B/W	48pcs	120W	⌀285×W314×H248mm	6.5kg	395×395×270mm	1pcs

Housing Dimension



Installation Method

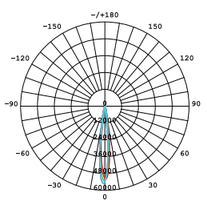


Optional Optical Accessories

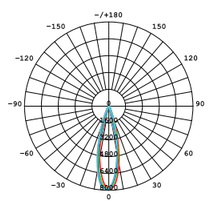


Honeycomb Louver Barn doors

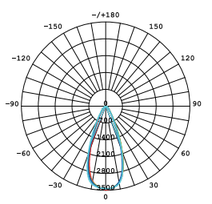
Luminous Intensity Curve



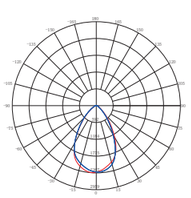
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu



RGBW

KUPU-YT

YT286 LED Flood Light

AEROSPACE SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC IMA

Product Name:	LED Flood Light
Light Source:	5050/3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle-834:	8° 15° 30° 45° 60°
Beam Angle-822:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

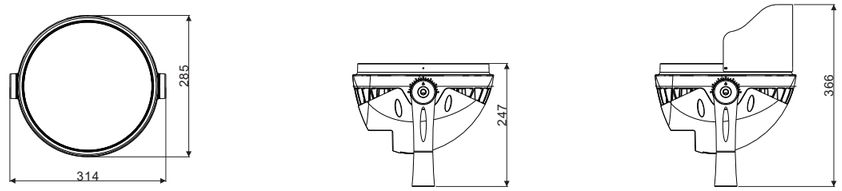
Housing Color

Light Grey 40K　White 0K　Black 100K

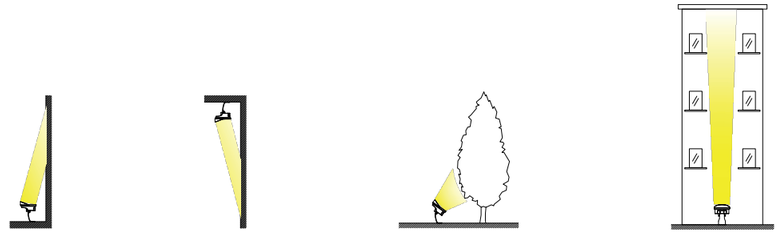
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT286-1	RGBW	24pcs	150W	⌀285×W314×H248mm	6.5kg	395×395×270mm	1pcs
KUPU-YT286-2	RGBW	48pcs	150W	⌀285×W314×H248mm	6.5kg	395×395×270mm	1pcs

kupu

Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver



Barn doors

Optional Electronic Accessories

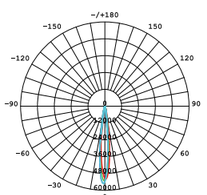


Extension Cable

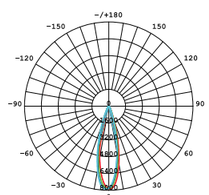


Controller

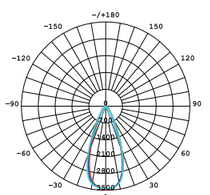
Luminous Intensity Curve



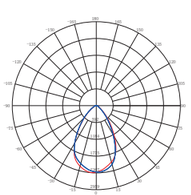
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

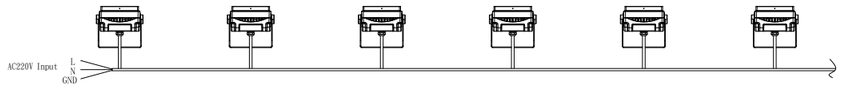
kupu

LARGE-STEEL-CAP SERIES

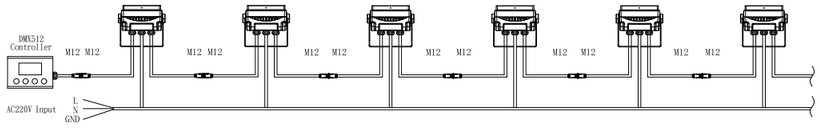


Lighting Wiring System Diagram

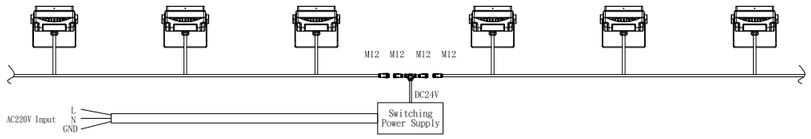
High-Voltage Parallel Connection



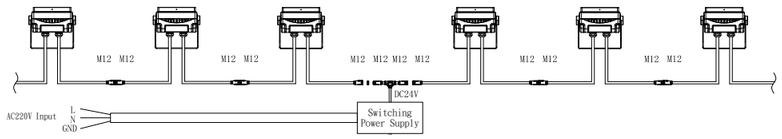
High-Voltage With DMX Control



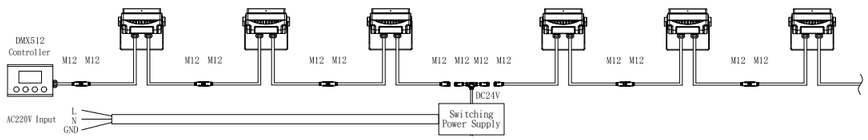
Low-Voltage Parallel Connection



Low-Voltage Series Connection



Low-Voltage With DMX Control



For detailed information, please refer to the luminaire installation manual.

kupu



KUPU-DGM

DGM108 LED Flood Light

MEGA STEEL CAP SERIES







Technical Parameters

IP65 IK08 CE RoHS DALI CCC IMA

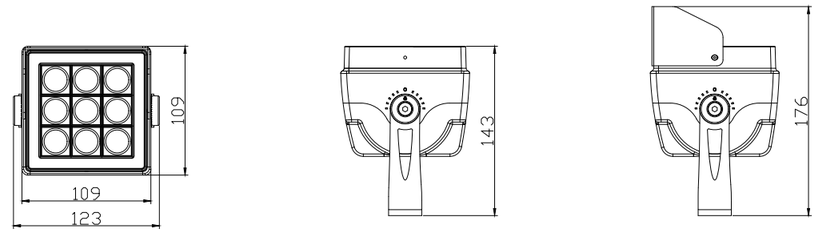
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DALI-2
Operating Temperature:	-40℃-50℃
Beam Angle-034:	2.5° 3° 8° 15° 30° 45° 60°
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

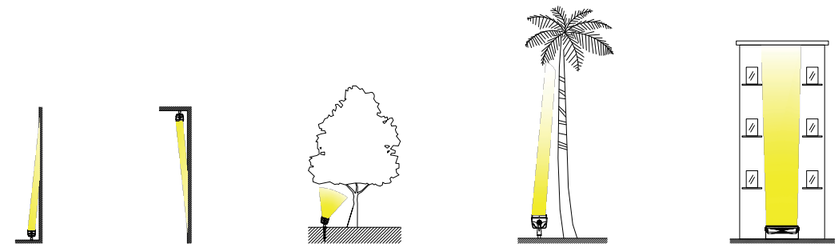
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DGM108-1	R/G/B/W	4pcs	12W	L123×W109×H143mm	1.3kg	350×330×330mm	8pcs
KUPU-DGM108-2	R/G/B/W	9pcs	18W	L123×W109×H143mm	1.3kg	350×330×330mm	8pcs
KUPU-DGM108-3	R/G/B/W	9pcs	24W	L123×W109×H143mm	1.3kg	350×330×330mm	8pcs

Housing Dimension



Installation Method



Optional Optical Accessories



Barn doors

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

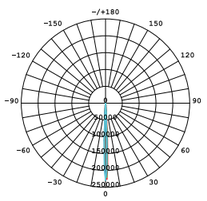


Extension Cable

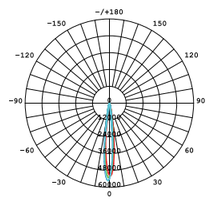


Power Supply

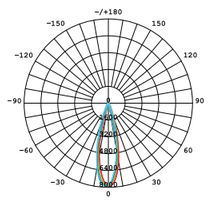
Luminous Intensity Curve



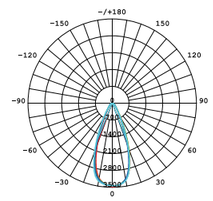
Average Beam Angle(50%):3°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu



RGBW

KUPU-DGM

DGM108 LED Flood Light

MEGA STEEL CAP SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC IMA

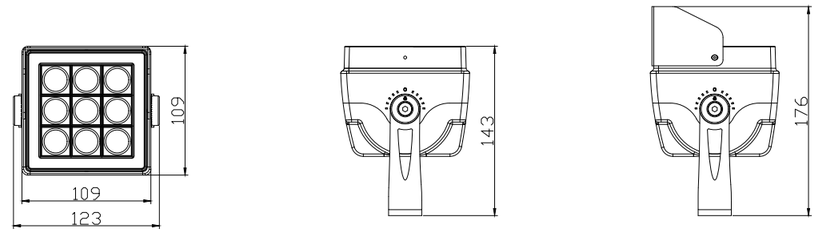
Product Name:	LED Flood Light
Light Source:	5050/3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle-034:	8° 15° 30° 45° 60°
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

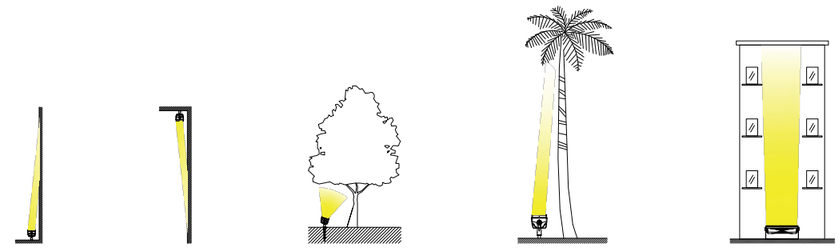
Light Grey 40K　White 0K　Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DGM108-1	RGBW	4pcs	36W	L123×W109×H143mm	1.3kg	350×330×330mm	8pcs
KUPU-DGM108-2	RGBW	9pcs	36W	L123×W109×H143mm	1.3kg	350×330×330mm	8pcs

Housing Dimension



Installation Method



Optional Optical Accessories



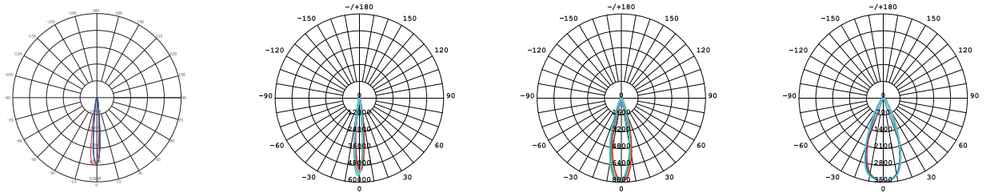
Barn doors

Optional Electronic Accessories



Signal Pigtail Cable　Waterproof Connector Cable　T-shape Power Cable　Extension Cable　Power Supply　Controller

Luminous Intensity Curve



Average Beam Angle(50%):8°　Average Beam Angle(50%):15°　Average Beam Angle(50%):30°　Average Beam Angle(50%):45°

kupu



KUPU-DGM

DGM180 LED Flood Light

MEGA STEEL CAP SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC IMA

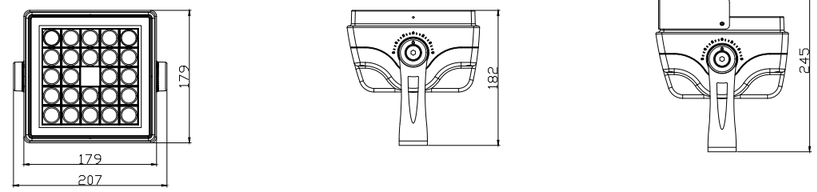
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-034:	2.5° 3° 8° 15° 30° 45° 60°
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm² / 2*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-
	transmittance Tempered Glass

Housing Color

Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DGM180-1	R/G/B/W	9pcs	36W	L207×W179×H182mm	3.6kg	565×505×245mm	4pcs
KUPU-DGM180-2	R/G/B/W	16pcs	48W	L207×W179×H182mm	3.6kg	565×505×245mm	4pcs

Housing Dimension



Installation Method



Optional Optical Accessories



Barn doors

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

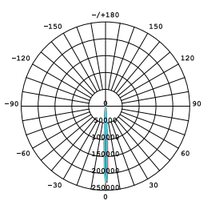


Extension Cable

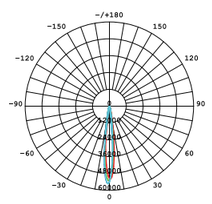


Power Supply

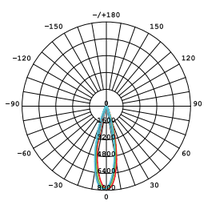
Luminous Intensity Curve



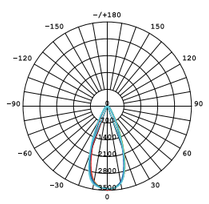
Average Beam Angle(50%):3°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

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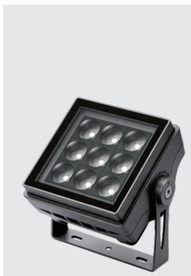


RGBW

KUPU-DGM

DGM180 LED Flood Light

MEGA STEEL CAP SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC IMA

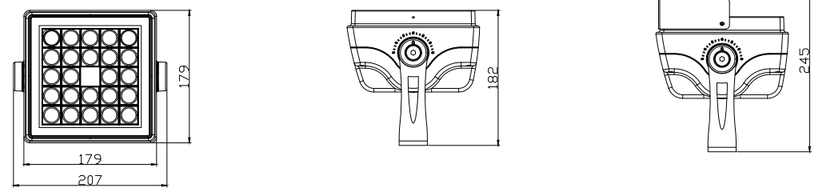
Product Name:	LED Flood Light
Light Source:	5050/3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V / DC24V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle-034:	8° 15° 30° 45° 60°
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm² / 2*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DGM180-1	RGBW	9pcs	72W	L207×W179×H182mm	3.6kg	565×505×245mm	4pcs
KUPU-DGM180-2	RGBW	24pcs	72W	L207×W179×H182mm	3.6kg	565×505×245mm	4pcs

Housing Dimension



Installation Method



Optional Optical Accessories



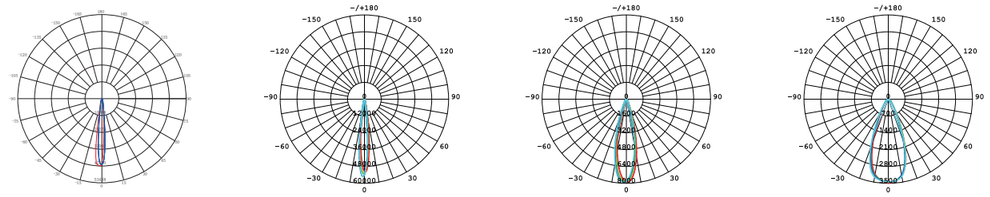
Barn doors

Optional Electronic Accessories



Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

Luminous Intensity Curve



Average Beam Angle(50%):8° | Average Beam Angle(50%):15° | Average Beam Angle(50%):30° | Average Beam Angle(50%):45°

kupu



KUPU-DGM

DGM295 LED Flood Light

MEGA STEEL CAP SERIES







Technical Parameters

IP65 IK07 CE RoHS 1-10V DALI CCC MA

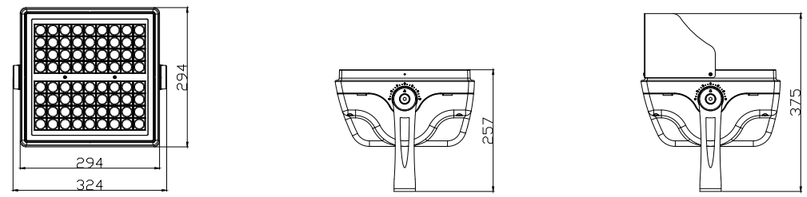
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-034:	2.5° 3° 8° 15° 30° 45° 60°
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-
	transmittance Tempered Glass

Housing Color

Light Grey 40K　White 0K　Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT295-1	R/G/B/W	36pcs	120W	L324×W294×H257mm	7.3kg	395×385×250mm	1pcs
KUPU-YT295-2	R/G/B/W	72pcs	150W	L324×W294×H257mm	7.3kg	395×385×250mm	1pcs

Housing Dimension



Installation Method

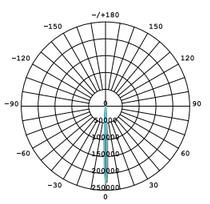


Optional Optical Accessories

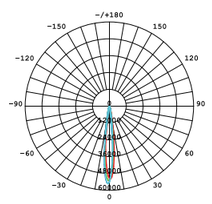


Barn doors

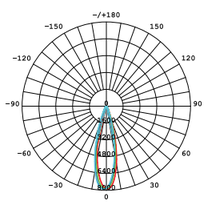
Luminous Intensity Curve



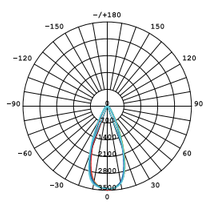
Average Beam Angle(50%):3°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu



RGBW

KUPU-DGM

DGM295 LED Flood Light

MEGA STEEL CAP SERIES







Technical Parameters

IP65 IK07 CE RoHS DMX512 CCC IMA

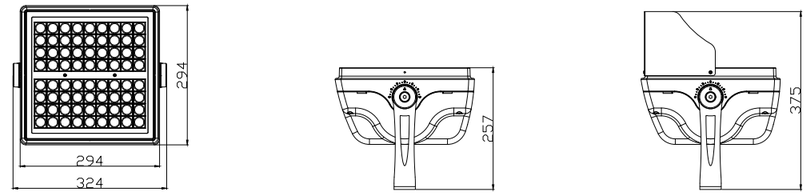
Product Name:	LED Flood Light
Light Source:	5050/3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle-034:	8° 15° 30° 45° 60°
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

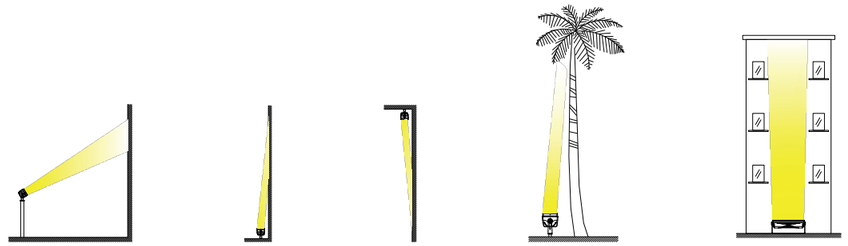
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-YT295-1	RGBW	36pcs	200W	L324×W294×H257mm	7.3kg	395×385×250mm	1pcs
KUPU-YT295-2	RGBW	72pcs	200W	L324×W294×H257mm	7.3kg	395×385×250mm	1pcs

Housing Dimension



Installation Method



Optional Optical Accessories



Barn doors

Optional Electronic Accessories

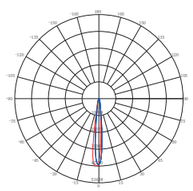


Extension Cable

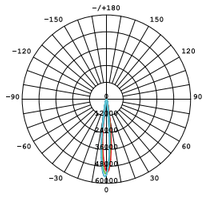


Controller

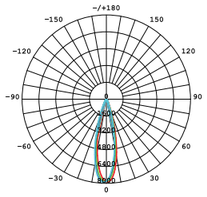
Luminous Intensity Curve



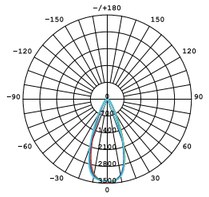
Average Beam Angle(50%):8°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu



KUPU-DGM

DGM700 LED Flood Light

MEGA STEEL CAP SERIES





Technical Parameters

IP65 IK07 CE RoHS 1-10V DALI CCC IMA

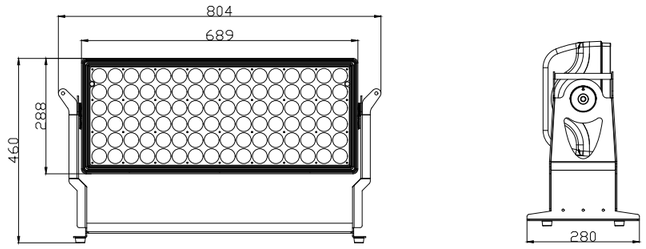
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-034:	2.5° 3° 8° 15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-
	transmittance Tempered Glass

Housing Color

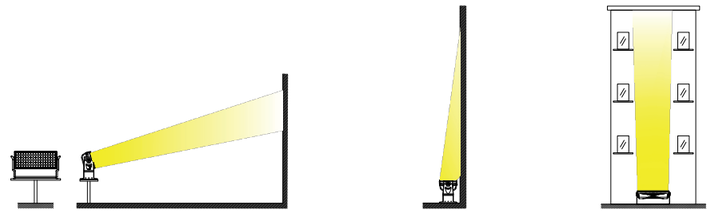
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DGM-700-1	R/G/B/W	96pcs	300W	L804×W288×H447mm	24kg	890×350×530mm	1pcs

Housing Dimension



Installation Method

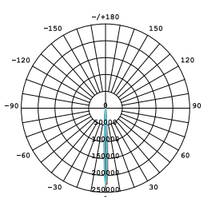


Optional Optical Accessories

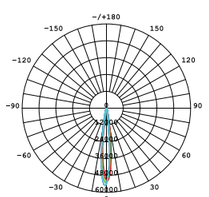


Barn doors

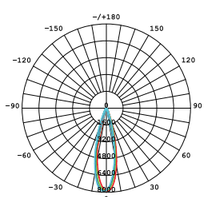
Luminous Intensity Curve



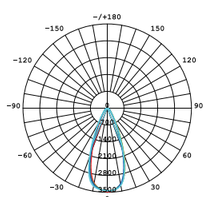
Average Beam Angle(50%):3°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu



RGBW

KUPU-DGM

DGM700 LED Flood Light

MEGA STEEL CAP SERIES





Technical Parameters

IP65 IK07 CE RoHS DMX512 CCC IMA

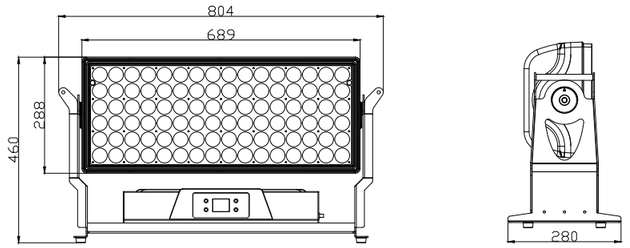
Product Name:	LED Flood Light
Light Source:	5050/3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle-034:	8° 15° 30° 45° 60°
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	3*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

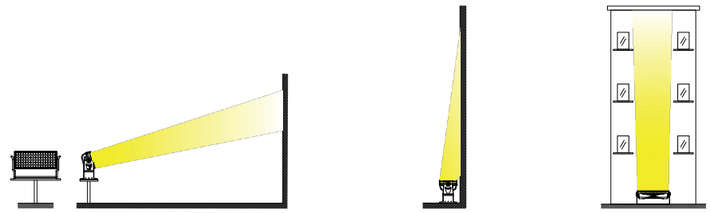
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DGM-700-1	RGBW	96pcs	600W	L804×W288×H447mm	24kg	890×350×530mm	1pcs
KUPU-DGM-700-2	RGBW	96pcs	1600W	L804×W288×H447mm	28.5kg	890×350×530mm	1pcs

Housing Dimension



Installation Method



Optional Optical Accessories



Barn doors

Optional Electronic Accessories

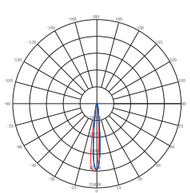


Extension Cable

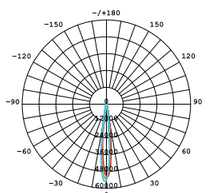


Controller

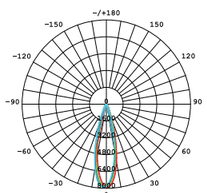
Luminous Intensity Curve



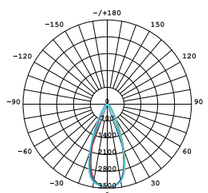
Average Beam Angle(50%):8°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

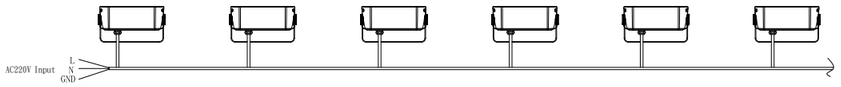
kupu

WHITE ELEPHANT SERIES

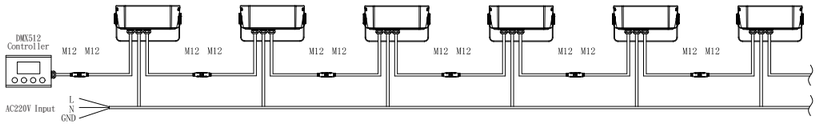


Lighting Wiring System Diagram

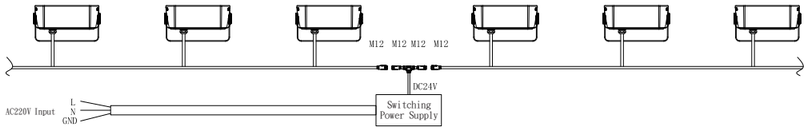
High-Voltage Parallel Connection



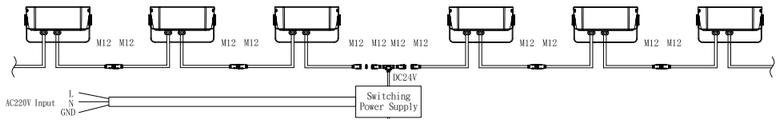
High-Voltage With DMX Control



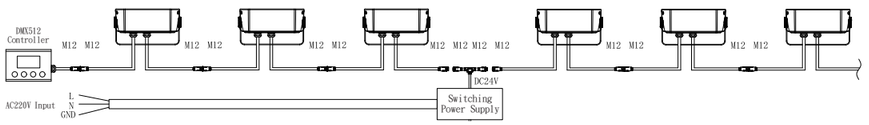
Low-Voltage Parallel Connection



Low-Voltage Series Connection



Low-Voltage With DMX Control



For detailed information, please refer to the luminaire installation manual.

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KUPU-BX155

A300 LED Flood Light

WHITE ELEPHANT SERIES



Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC IMA

Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	ON/OFF /DALI-2
Operating Temperature:	-40℃-50℃
Beam Angle:	3° 8° 15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

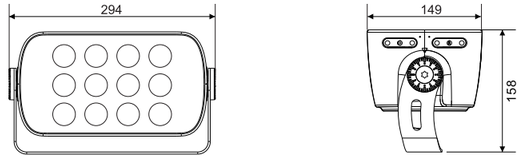
Housing Color

Light Grey 40K | White 0K | Black 100K

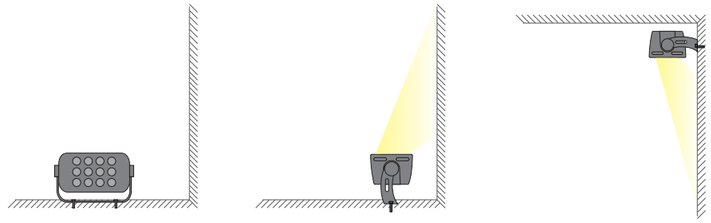
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-A300-1	R/G/B/W	12pcs	30W	L294×W149×H158mm	3kg	655×420×215mm	4pcs

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Housing Dimension



Installation Method

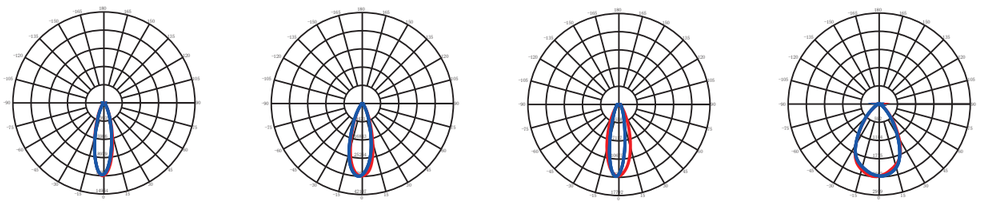


Optional Optical Accessories



Barn doors | Anti-glare hood A model | Anti-glare hood B model

Luminous Intensity Curve



Average Beam Angle(50%):15° | Average Beam Angle(50%):30° | Average Beam Angle(50%):45° | Average Beam Angle(50%):60°

kupu



RGBW

KUPU-BX155

A300 LED Flood Light

WHITE ELEPHANT SERIES



Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC IMA

Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC48V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

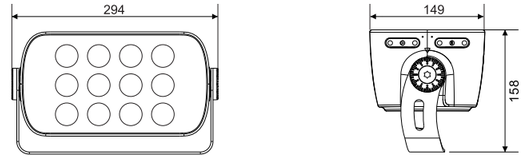
Housing Color

Light Grey 40K | White 0K | Black 100K

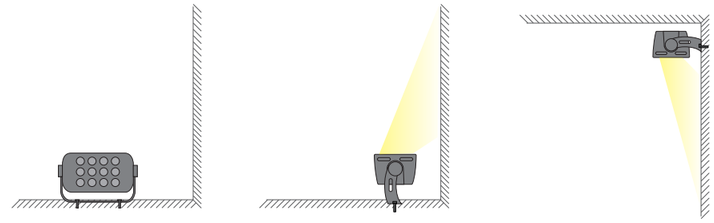
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-A300-1	RGBW	12pcs	48W	L294×W149×H158mm	3kg	655×420×215mm	4pcs

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Housing Dimension



Installation Method



Optional Optical Accessories



Barn doors



Anti-glare hood A model



Anti-glare hood B model

Optional Electronic Accessories



Extension Cable

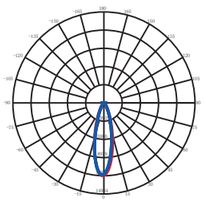


Power Supply

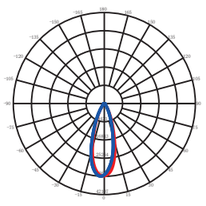


Controller

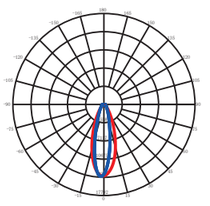
Luminous Intensity Curve



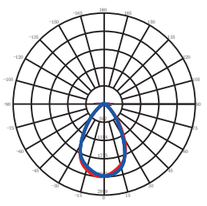
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

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KUPU-BX155

A500 LED Flood Light

WHITE ELEPHANT SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC IMA

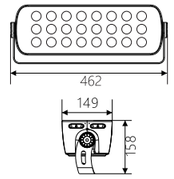
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	ON/OFF /DALI-2
Operating Temperature:	-40℃-50℃
Beam Angle:	3° 8° 15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

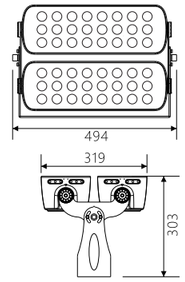
Housing Color

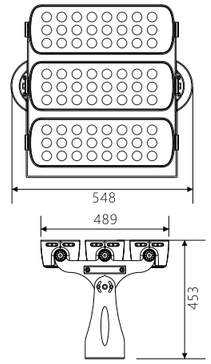
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-A500-1	R/G/B/W	24pcs	60W	L462×W149×H158mm	5kg	515×420×215mm	2pcs
KUPU-BX155-A500-2	R/G/B/W	48pcs	120W	L494×W319*H303mm	12kg	535×370×205mm	1pcs
KUPU-BX155-A500-3	R/G/B/W	72pcs	180W	L548×W489×H453mm	18kg	600×565×275mm	1pcs

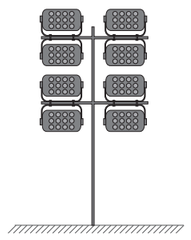
Housing Dimension

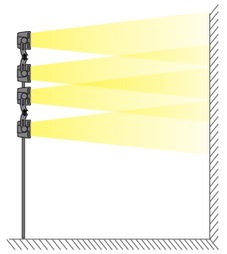


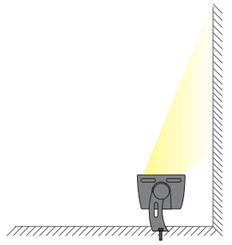




Installation Method







Optional Optical Accessories



Barn doors

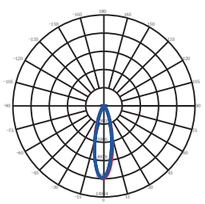


Anti-glare hood A model

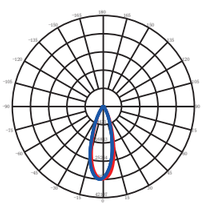


Anti-glare hood B model

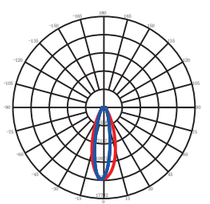
Luminous Intensity Curve



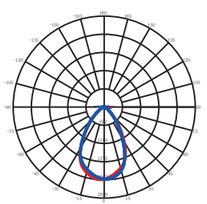
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu





RGBW

KUPU-BX155

A500 LED Flood Light

WHITE ELEPHANT SERIES



Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC MA

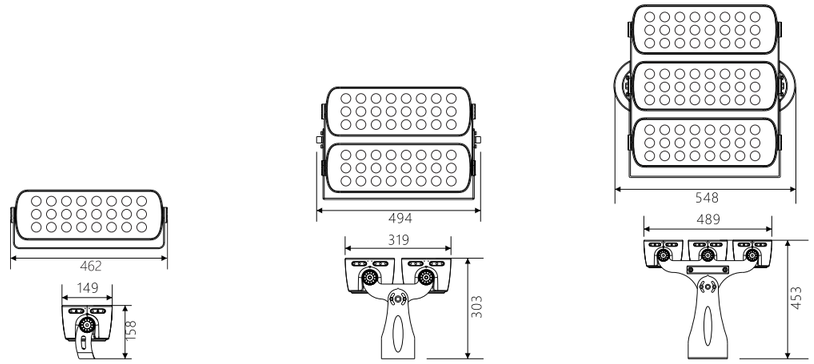
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

Housing Color

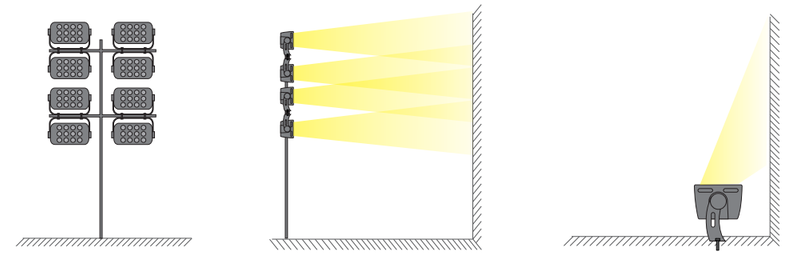
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-A500-1	RGBW	24pcs	96W	L462×W149×H158mm	5kg	515×420×215mm	2pcs
KUPU-BX155-A500-2	RGBW	48pcs	192W	L494×W319×H303mm	12kg	535×370×205mm	1pcs
KUPU-BX155-A500-3	RGBW	72pcs	288W	L548×W489×H453mm	18kg	600×565×275mm	1pcs

Housing Dimension



Installation Method



Optional Optical Accessories



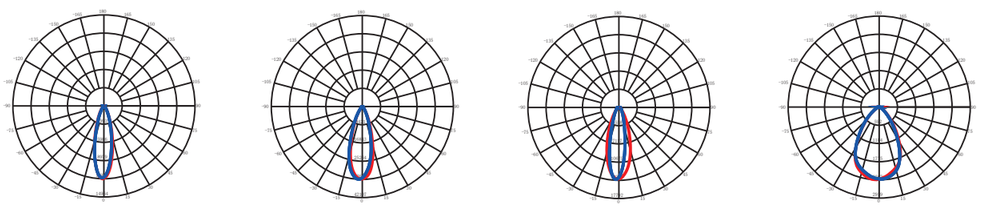
Barn doors | Anti-glare hood A model | Anti-glare hood B model

Optional Electronic Accessories



Extension Cable | Controller

Luminous Intensity Curve



Average Beam Angle(50%):15° | Average Beam Angle(50%):30° | Average Beam Angle(50%):45° | Average Beam Angle(50%):60°

kupu

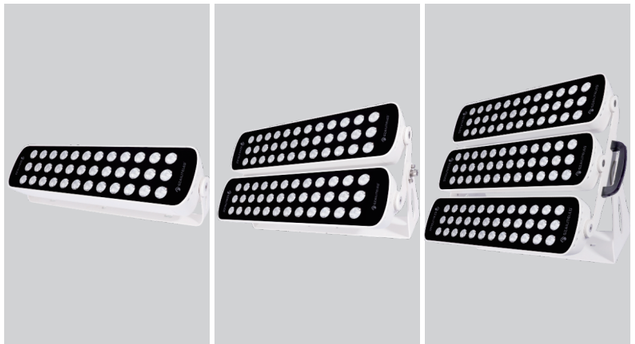




KUPU-BX155

A600 LED Flood Light

WHITE ELEPHANT SERIES



Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC IMA

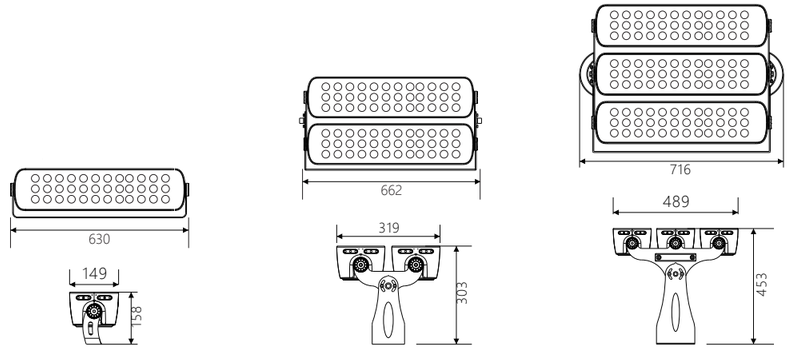
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	ON/OFF /DALI-2
Operating Temperature:	-40℃-50℃
Beam Angle:	3° 8° 15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

Housing Color

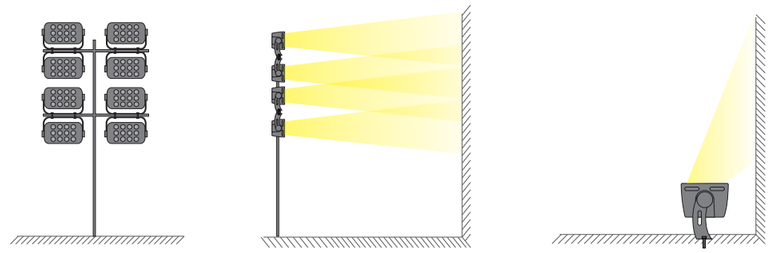
Light Grey 40K · White 0K · Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-A600-1	R/G/B/W	36pcs	90W	L630×W149×H158mm	7.2kg	685×420×215mm	2pcs
KUPU-BX155-A600-2	R/G/B/W	72pcs	180W	L662×W319×H303mm	15.2kg	705×370×205mm	1pcs
KUPU-BX155-A600-3	R/G/B/W	108pcs	270W	L716×W489×H453mm	26kg	770×565×265mm	1pcs

Housing Dimension



Installation Method

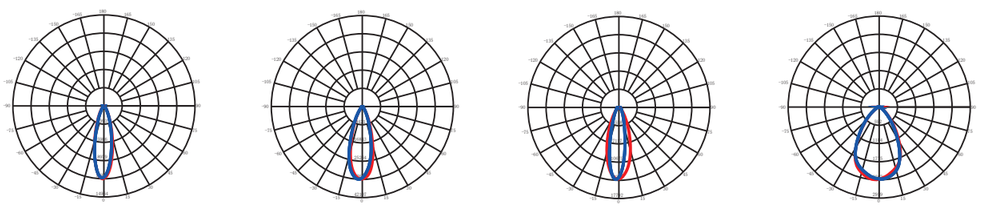


Optional Optical Accessories



Barn doors · Anti-glare hood A model · Anti-glare hood B model

Luminous Intensity Curve



Average Beam Angle(50%):15° · Average Beam Angle(50%):30° · Average Beam Angle(50%):45° · Average Beam Angle(50%):60°

kupu



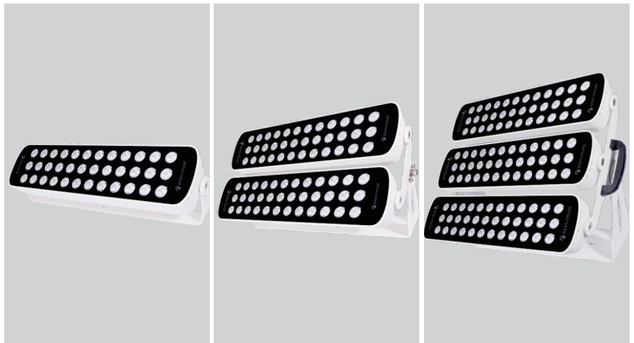


RGBW

KUPU-BX155

A600 LED Flood Light

WHITE ELEPHANT SERIES



Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC MA

Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

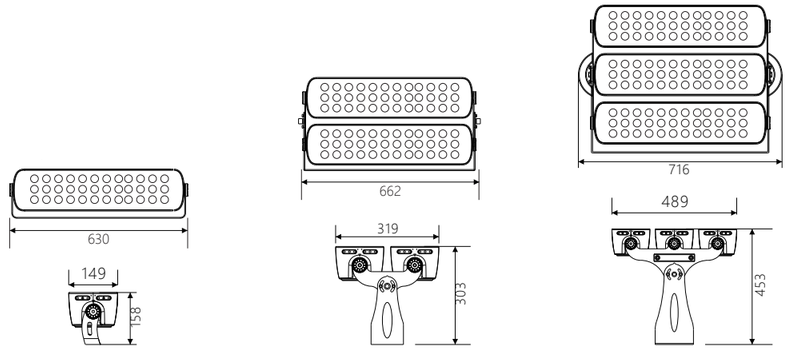
Housing Color

Light Grey 40K | White 0K | Black 100K

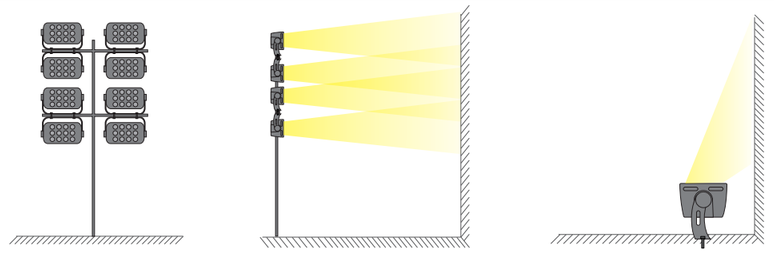
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-A600-1	RGBW	36pcs	145W	L630×W149×H158mm	7.2kg	685×420×215mm	2pcs
KUPU-BX155-A600-2	RGBW	72pcs	290W	L662×W319×H303mm	15.2kg	705×370×205mm	1pcs
KUPU-BX155-A600-3	RGBW	108pcs	435W	L716×W489×H453mm	26kg	770×565×265mm	1pcs

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Housing Dimension



Installation Method



Optional Optical Accessories



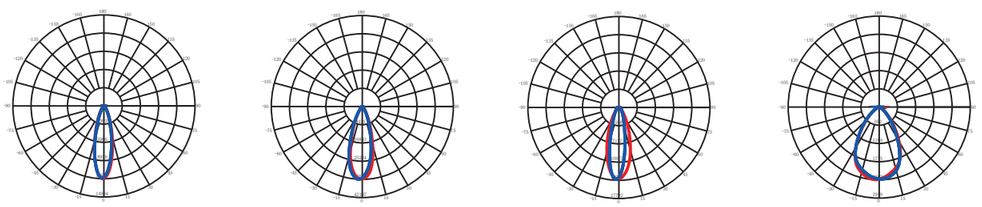
Barn doors | Anti-glare hood A model | Anti-glare hood B model

Optional Electronic Accessories



Extension Cable | Controller

Luminous Intensity Curve



Average Beam Angle(50%):15° | Average Beam Angle(50%):30° | Average Beam Angle(50%):45° | Average Beam Angle(50%):60°

kupu



KUPU-BX155

B300 LED Flood Light

WHITE ELEPHANT SERIES



Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC IMA

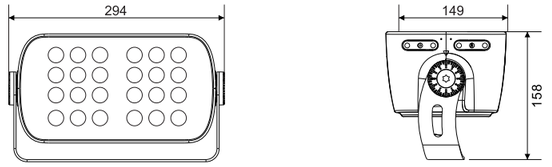
Product Name:	LED Flood Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	ON/OFF /DALI-2
Operating Temperature:	-40℃-50℃
Beam Angle:	25° 50° 60° 15*60° 25*45°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

Housing Color

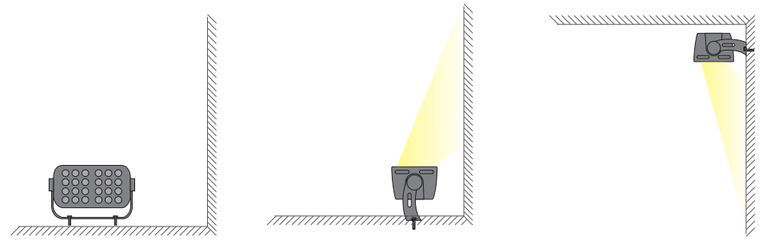
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-B300-1	R/G/B/W	24pcs	36W	L294×W149×H158mm	3kg	655×420×215mm	4pcs

Housing Dimension



Installation Method

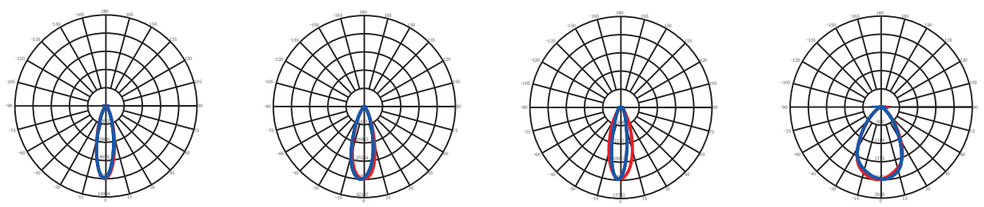


Optional Optical Accessories



Barn doors | Anti-glare hood A model | Anti-glare hood B model

Luminous Intensity Curve



Average Beam Angle(50%):15° | Average Beam Angle(50%):30° | Average Beam Angle(50%):45° | Average Beam Angle(50%):60°

kupu



RGBW

KUPU-BX155

B300 LED Flood Light

WHITE ELEPHANT SERIES



Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC IMA

Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC48V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle:	25° 50° 60° 15*60° 25*45°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

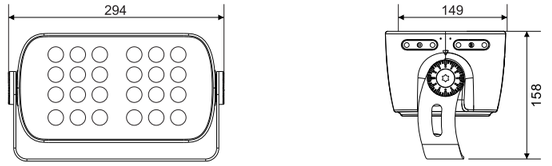
Housing Color

Light Grey 40K | White 0K | Black 100K

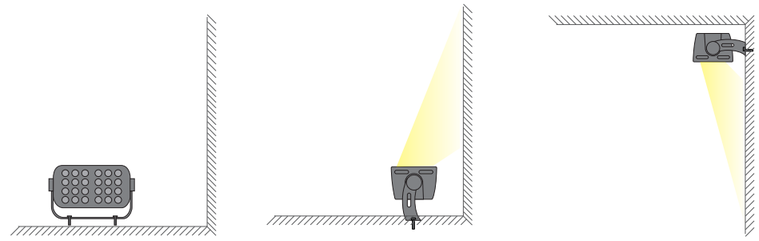
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-B300-1	RGBW	24pcs	48W	L294×W149×H158mm	3kg	655×420×215mm	4pcs

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Housing Dimension



Installation Method



Optional Optical Accessories



Barn doors



Anti-glare hood A model



Anti-glare hood B model

Optional Electronic Accessories



Extension Cable

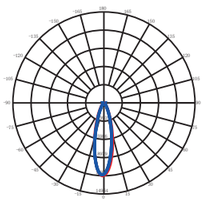


Power Supply

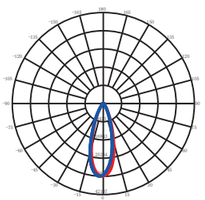


Controller

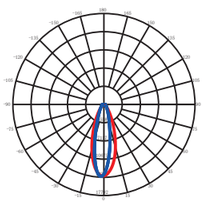
Luminous Intensity Curve



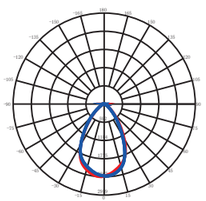
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu



KUPU-BX155

B500 LED Flood Light

WHITE ELEPHANT SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC IMA

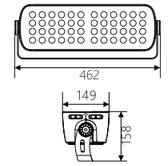
Product Name:	LED Flood Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	ON/OFF /DALI-2
Operating Temperature:	-40℃-50℃
Beam Angle:	25° 30° 50° 60° 15*60° 25*45°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

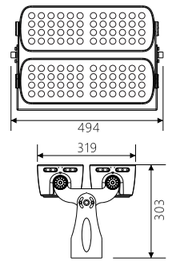
Housing Color

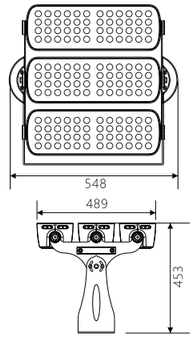
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-B500-1	R/G/B/W	48pcs	72W	L462×W149×H158mm	5kg	515×420×215mm	2pcs
KUPU-BX155-B500-2	R/G/B/W	96pcs	144W	L494×W319×H303mm	12kg	535×370×205mm	1pcs
KUPU-BX155-B500-3	R/G/B/W	144pcs	216W	L548×W489×H453mm	18kg	600×565×275mm	1pcs

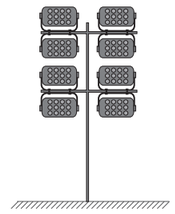
Housing Dimension

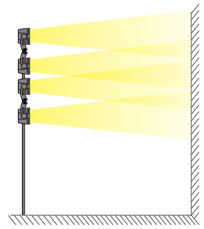


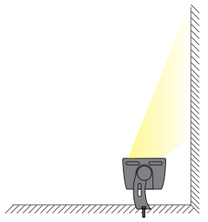




Installation Method







Optional Optical Accessories



Barn doors

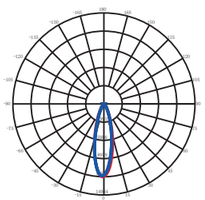


Anti-glare hood A model

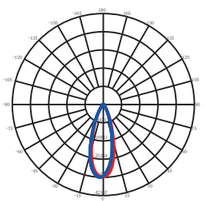


Anti-glare hood B model

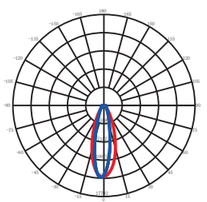
Luminous Intensity Curve



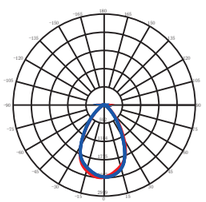
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu





RGBW

KUPU-BX155

B500 LED Flood Light

WHITE ELEPHANT SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC MA

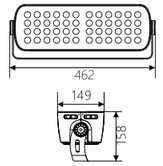
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle:	25° 50° 60° 15*60° 25*45°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

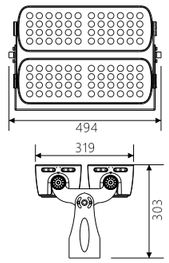
Housing Color

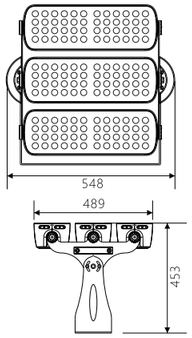
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-B500-1	RGBW	48pcs	96W	L462×W149×H158mm	5kg	515×420×215mm	2pcs
KUPU-BX155-B500-2	RGBW	96pcs	192W	L494×W319×H303mm	12kg	535×370×205mm	1pcs
KUPU-BX155-B500-3	RGBW	144pcs	288W	L548×W489×H453mm	18kg	600×565×275mm	1pcs

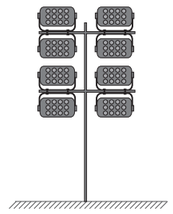
Housing Dimension

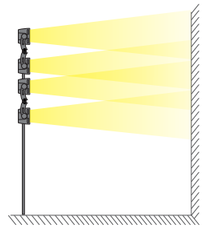


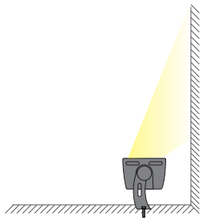




Installation Method







Optional Optical Accessories



Barn doors



Anti-glare hood A model



Anti-glare hood B model

Optional Electronic Accessories

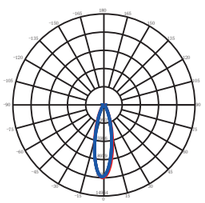


Extension Cable

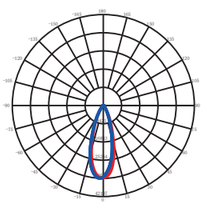


Controller

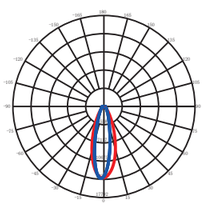
Luminous Intensity Curve



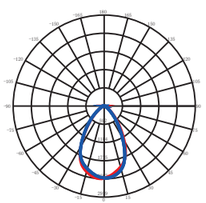
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu





KUPU-BX155

B600 LED Flood Light

WHITE ELEPHANT SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI CCC EMC

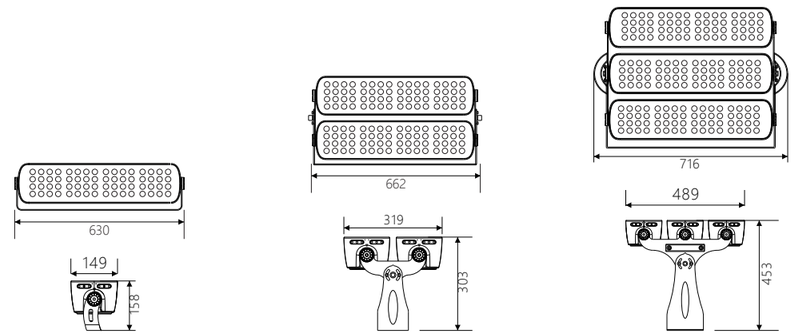
Product Name:	LED Flood Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	ON/OFF /DALI-2
Operating Temperature:	-40℃-50℃
Beam Angle:	25° 30° 50° 60° 15*60° 25*45°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

Housing Color

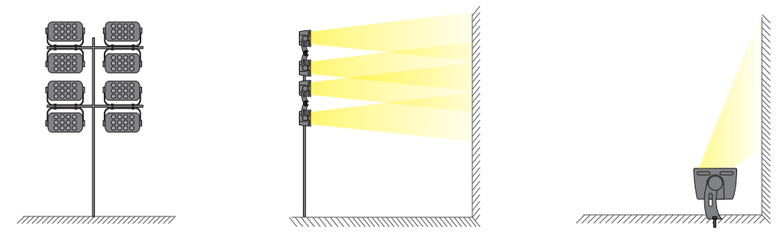
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-B600-1	R/G/B/W	72pcs	100W	L630×W149×H158mm	7.2kg	685×420×215mm	2pcs
KUPU-BX155-B600-2	R/G/B/W	144pcs	200W	L662×W319×H303mm	15.2kg	705×370×205mm	1pcs
KUPU-BX155-B600-3	R/G/B/W	216pcs	300W	L716×W489×H453mm	26kg	770×565×265mm	1pcs

Housing Dimension



Installation Method

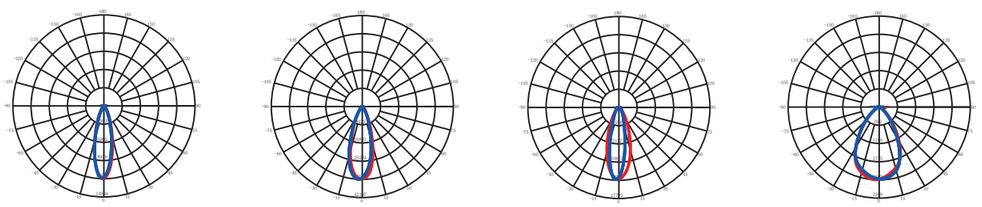


Optional Optical Accessories



Barn doors | Anti-glare hood A model | Anti-glare hood B model

Luminous Intensity Curve



Average Beam Angle(50%):15° | Average Beam Angle(50%):30° | Average Beam Angle(50%):45° | Average Beam Angle(50%):60°

kupu





RGBW

KUPU-BX155

B600 LED Flood Light

WHITE ELEPHANT SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512 CCC IMA

Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	DMX512/RDM
Pixel Point:	1
Operating Temperature:	-40℃-50℃
Beam Angle:	25° 30° 50° 60° 15*60° 25*45°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	4-Core 4*0.5mm²
Housing Material:	6063 high-purity aluminum combined with die-cast aluminum alloy and ultra-high-transparency tempered glass

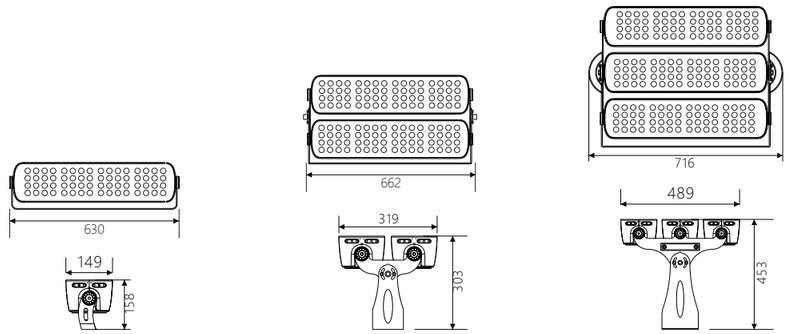
Housing Color

Light Grey 40K | White 0K | Black 100K

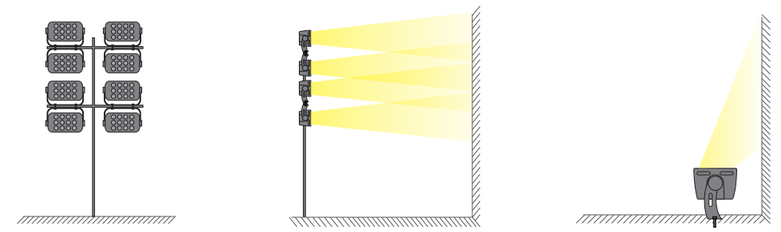
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BX155-B600-1	RGBW	72pcs	145W	L630×W149×H158mm	7.2kg	685×420×215mm	2pcs
KUPU-BX155-B600-2	RGBW	144pcs	290W	L662×W319×H303mm	15.2kg	705×370×205mm	1pcs
KUPU-BX155-B600-3	RGBW	216pcs	435W	L716×W489×H453mm	26kg	770×565×265mm	1pcs

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Housing Dimension



Installation Method



Optional Optical Accessories



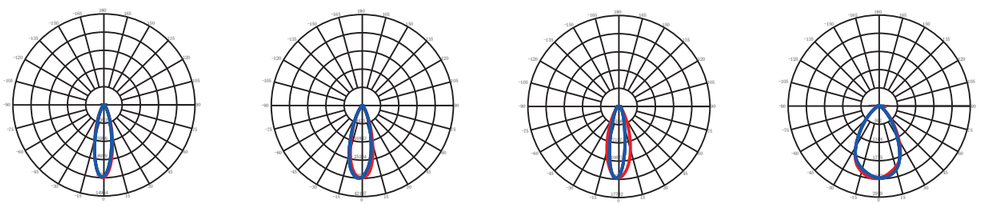
Barn doors | Anti-glare hood A model | Anti-glare hood B model

Optional Electronic Accessories



Extension Cable | Controller

Luminous Intensity Curve



Average Beam Angle(50%):15° | Average Beam Angle(50%):30° | Average Beam Angle(50%):45° | Average Beam Angle(50%):60°

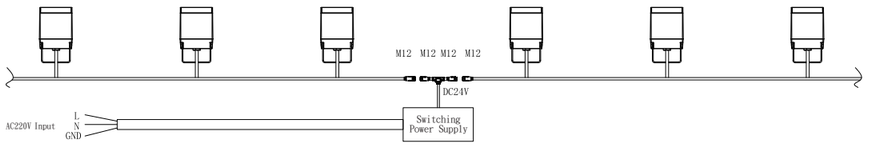
kupu

CUBE SERIES

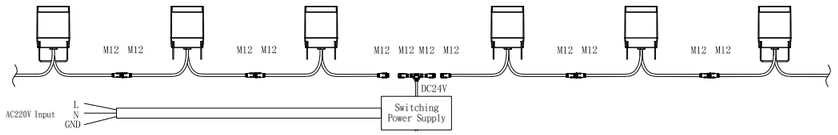


Lighting Wiring System Diagram

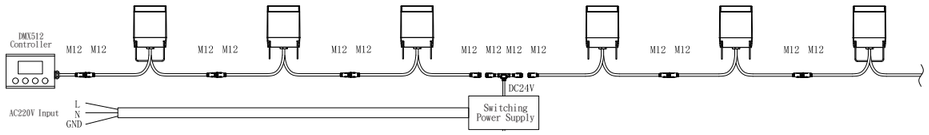
Low-Voltage Parallel Connection



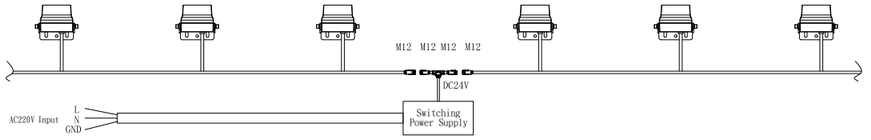
Low-Voltage Series Connection



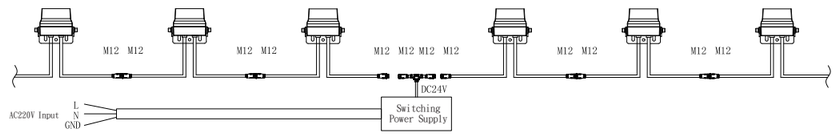
Low-Voltage With DMX Control



Low-Voltage Parallel Connection



Low-Voltage Series Connection



For detailed information, please refer to the luminaire installation manual.

kupu



KUPU-ZT

ZT40 LED Flood Light

CUBE SERIES





Technical Parameters

IP68 IK09 CE RoHS CCC IMA

Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	2*0.75mm²
Housing Material:	ADC12 Die-cast Aluminum+High-
	transmittance Tempered Glass

Housing Color

Light Grey 40K White 0K Black 100K

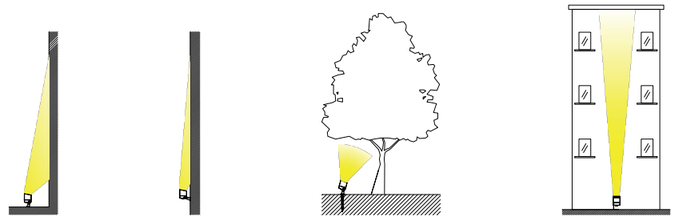
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-ZT40-1	R/G/B/W	1pcs	2W	L40×W40×H75mm	0.25kg	275×225×285mm	60pcs
KUPU-ZT40-2	R/G/B/W	1pcs	3W	L40×W40×H75mm	0.25kg	275×225×285mm	60pcs

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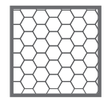
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

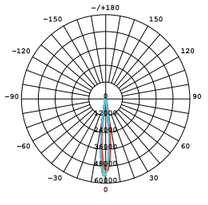


Extension Cable

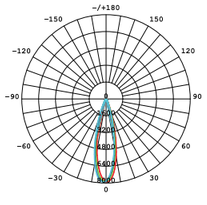


Power Supply

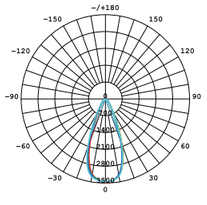
Luminous Intensity Curve



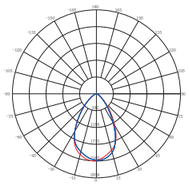
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°

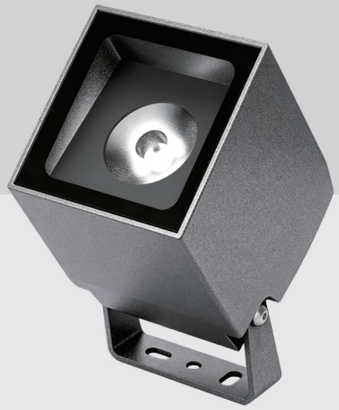


Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu



KUPU-ZT

ZT68 LED Flood Light

CUBE SERIES





Technical Parameters

IP68 IK09 CE RoHS DALI CCC IMA

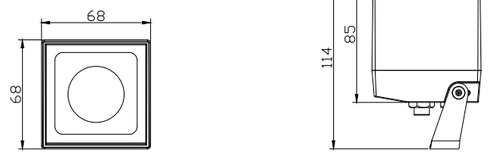
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DALI-2
Operating Temperature:	-40℃-50℃
Beam Angle-034:	3° 8° 15° 30° 45° 60°
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

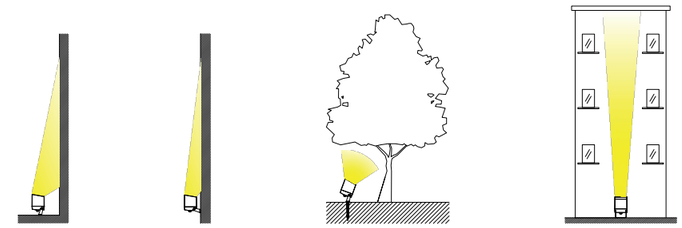
Light Grey 40K　White 0K　Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-ZT68-1	R/G/B/W	1pcs	6W	L68×W68×H114mm	0.5kg	337×260×405mm	36pcs
KUPU-ZT68-2	R/G/B/W	4pcs	8W	L68×W68×H114mm	0.5kg	337×260×405mm	36pcs

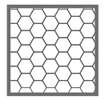
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

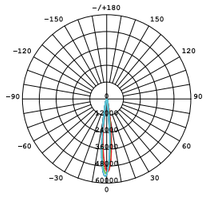


Extension Cable

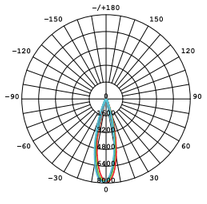


Power Supply

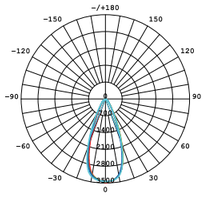
Luminous Intensity Curve



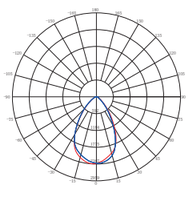
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

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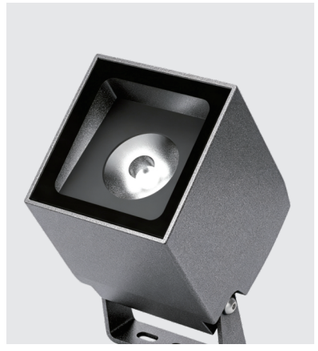


RGBW

KUPU-ZT

ZT68 LED Flood Light

CUBE SERIES





Technical Parameters

IP68 IK09 CE RoHS DALI DMX512 CCC IMA

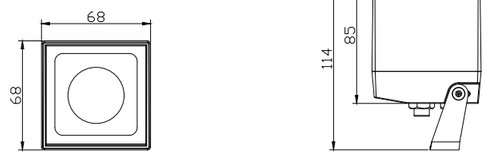
Product Name:	LED Flood Light
Light Source:	5050/3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-034:	8° 15° 30° 45° 60°
Beam Angle-022:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

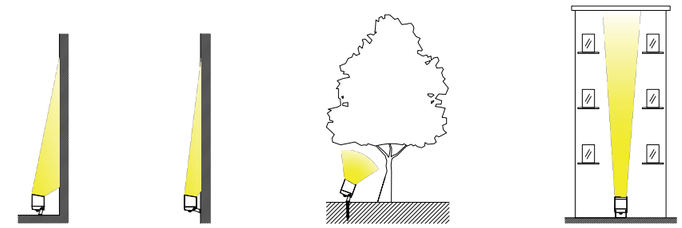
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-ZT68-1	RGBW	1pcs	8W	L68×W68×H114mm	0.5kg	337×260×405mm	36pcs
KUPU-ZT68-2	RGBW	4pcs	12W	L68×W68×H114mm	0.5kg	337×260×405mm	36pcs

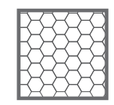
Housing Dimension



Installation Method



Optional Optical Accessories



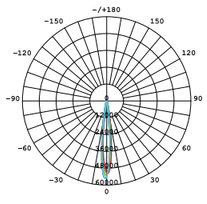
Honeycomb Louver

Optional Electronic Accessories

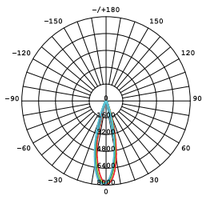


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

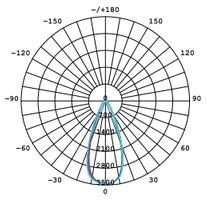
Luminous Intensity Curve



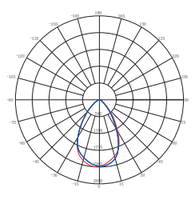
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu



KUPU-ZT

ZT52 LED Flood Light

CUBE SERIES







Technical Parameters

IP65 IK09 CE RoHS CCC IMA

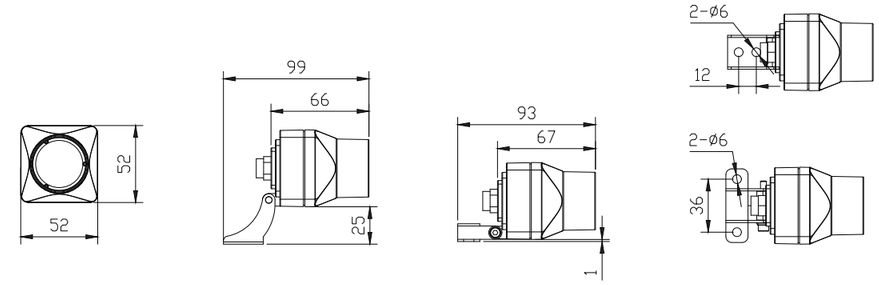
Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-022:	2.5°
IP Rating:	IP65
Power Supply Cable:	2*0.75mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

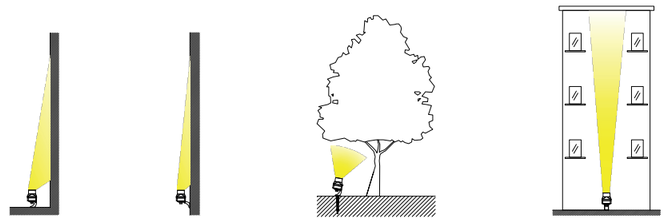
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-ZT52-1	R/G/B/W	1pcs	3W	L52×W52×H98mm	0.3kg	482×342×217mm	32pcs

Housing Dimension



Installation Method



Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

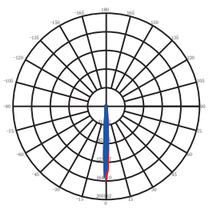


Extension Cable



Power Supply

Luminous Intensity Curve



Average Beam Angle(50%):2.5°

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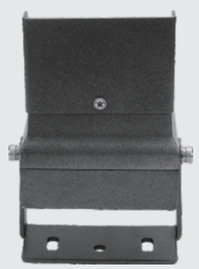
KUPU-ZT

ZT89 LED Flood Light

CUBE SERIES







Technical Parameters

IP68 IK09 CE RoHS 1-10V DALI

CCC EMA DMX512

Product Name:	LED Flood Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-022:	1° 8°
IP Rating:	IP65
Power Supply Cable:	2*0.1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-
	transmittance Tempered Glass

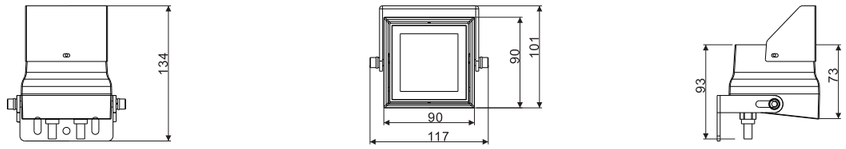
Housing Color

Light Grey 40K White 0K Black 100K

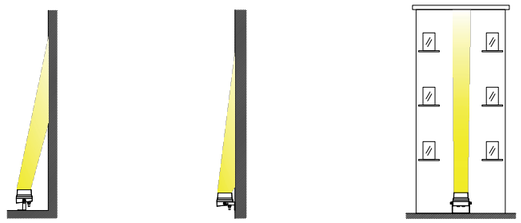
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-ZT89-1	R/G/B/W	1pcs	10W	L89×W89×H73mm	0.8kg	375×330×315mm	18pcs
KUPU-ZT89-2	R/G/B/W	1pcs	10W	L89×W89×H73mm	0.8kg	375×330×315mm	18pcs

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Housing Dimension



Installation Method



Optional Electronic Accessories



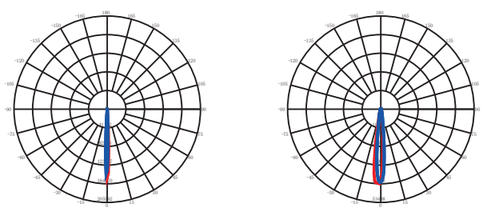
Waterproof Connector Cable

T-shape Power Cable

Extension Cable

Power Supply

Luminous Intensity Curve



Average Beam Angle(50%):1°

Average Beam Angle(50%):8°

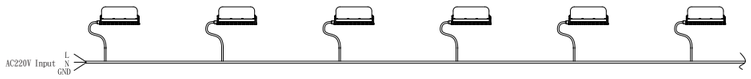
kupu

GOLD BRICK SERIES

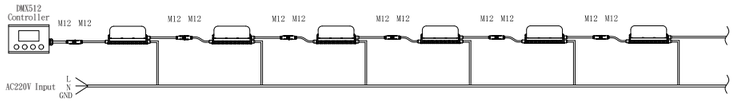


Lighting Wiring System Diagram

High-Voltage Parallel Connection

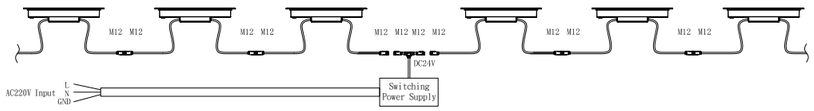


High-Voltage With DMX Control

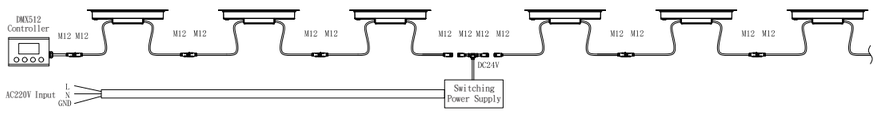


Low-Voltage Series Connection

Low-Voltage Series Connection



Low-Voltage Series Connection



For detailed information, please refer to the luminaire installation manual.

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RGBW

KUPU-CK

CK140 Window Sconce Light

GOLD BRICK SERIES







Technical Parameters

IP65 CE RoHS DMX512 CCC IMA

Product Name:	LED Window sconce light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-022:	5*180°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 Die-cast Aluminum+High-
	transmittance Tempered Glass

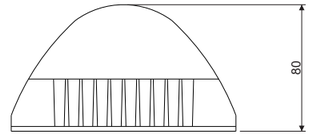
Housing Color

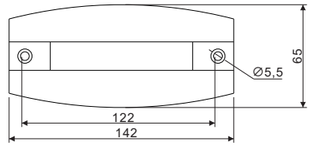
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-CK140-1	R/G/B/W	3pcs	9W	L142×W63×H79mm	0.4kg	245×415×365mm	24pcs
KUPU-CK140-2	RGBW	3pcs	12W	L142×W63×H79mm	0.4kg	245×415×365mm	24pcs

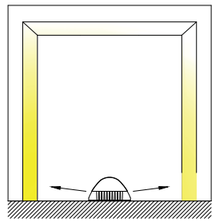
kupu

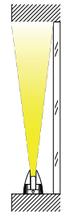
Housing Dimension





Installation Method





Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

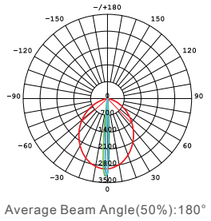


Power Supply

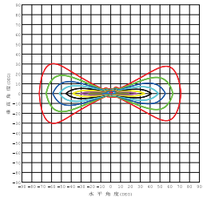


Controller

Luminous Intensity Curve



Average Beam Angle(50%):180°



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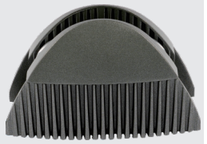


RGBW

KUPU-CK

CK150 Window Sconce Light

GOLD BRICK SERIES







Technical Parameters

IP65 CE RoHS DMX512 CCC IMA

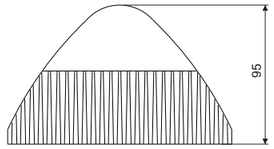
Product Name:	LED Window sconce light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-022:	5*180°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

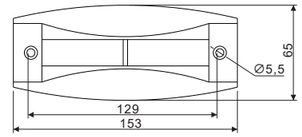
Housing Color

Light Grey 40K | White 0K | Black 100K

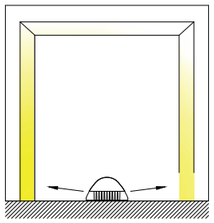
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-CK150-1	R/G/B/W	6pcs	15W	L153×W65×H95mm	0.6kg	245×415×365mm	24pcs
KUPU-CK150-2	RGBW	6pcs	18W	L153×W65×H95mm	0.6kg	245×415×365mm	24pcs

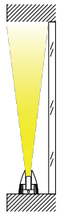
Housing Dimension





Installation Method





Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

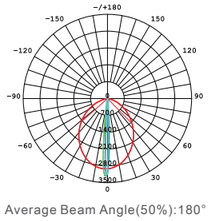


Power Supply

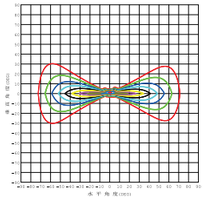


Controller

Luminous Intensity Curve



Average Beam Angle(50%):180°



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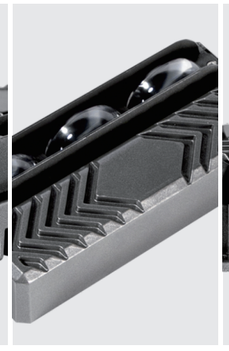
RGBW

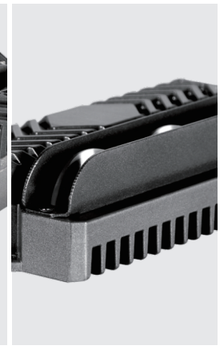
KUPU-CK

CK200 Window Sconce Light

GOLD BRICK SERIES







Technical Parameters

IP65 CE RoHS DMX512 CCC IMA

Product Name:	LED Window sconce light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V / DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-022:	5*180°
IP Rating:	IP65
Power Supply Cable:	3*1mm² / 2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 Die-cast Aluminum+High-
	transmittance Tempered Glass

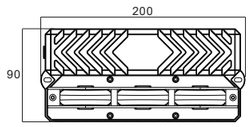
Housing Color

Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-CK200-1	R/G/B/W	9pcs	20W	L190×W90×H50mm	1kg	580×265×300mm	24pcs
KUPU-CK200-2	RGBW	12pcs	24W	L190×W90×H50mm	1kg	580×265×300mm	24pcs

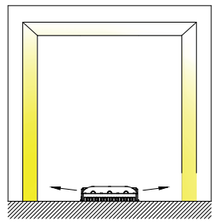
kupu

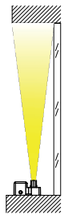
Housing Dimension





Installation Method





Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

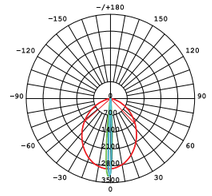


Power Supply

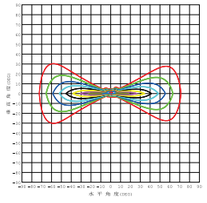


Controller

Luminous Intensity Curve



Average Beam Angle(50%):180°



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RGBW

KUPU-CK

CK400 Window Sconce Light

GOLD BRICK SERIES





Technical Parameters

IP65 IK09 CE RoHS DMX512 CCC EAC

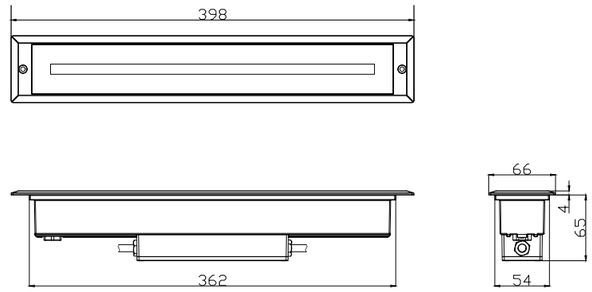
Product Name:	LED Window sconce light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-022:	5*180°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

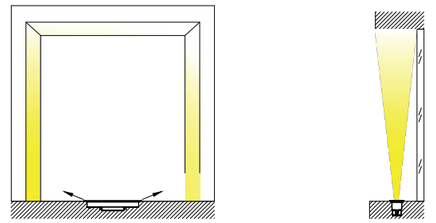
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-CK400-1	R/G/B/W	12pcs	24W	L398×W66×H65mm	1.3kg	435×337×260mm	12pcs
KUPU-CK400-2	RGBW	12pcs	36W	L398×W66×H65mm	1.3kg	435×337×260mm	12pcs

Housing Dimension



Installation Method



Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

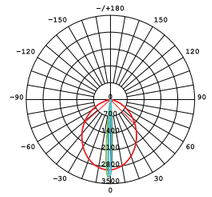


Power Supply

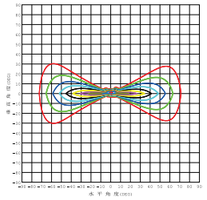


Controller

Luminous Intensity Curve

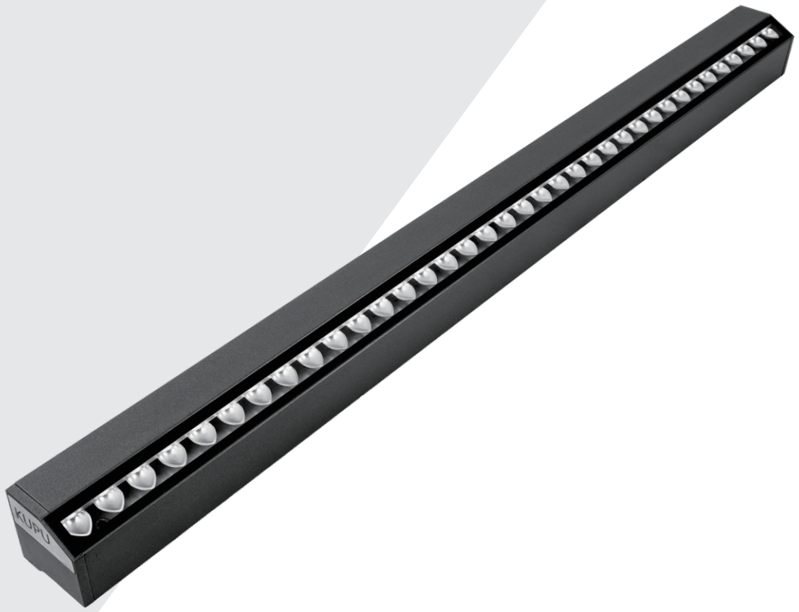


Average Beam Angle(50%):180°



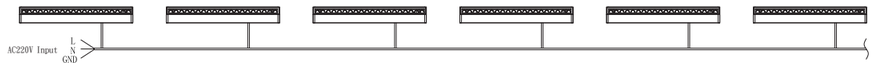
kupu

CANOPY SERIES

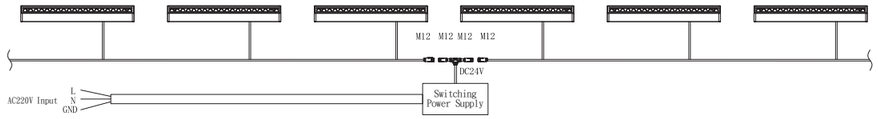


Lighting Wiring System Diagram

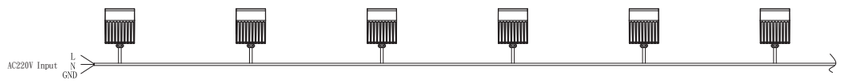
High-Voltage Parallel Connection



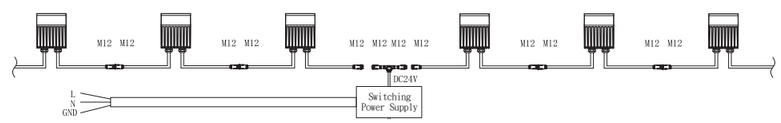
Low-Voltage Parallel Connection



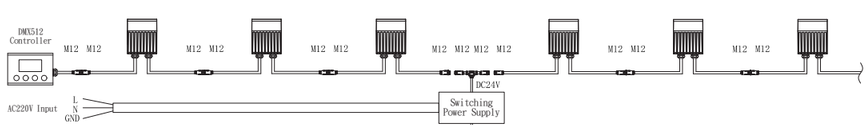
High-Voltage Parallel Connection



Low-Voltage Series Connection

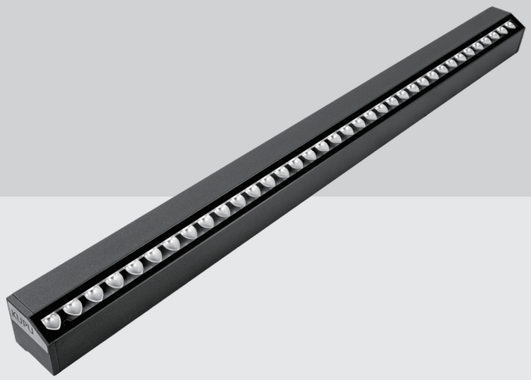


Low-Voltage With DMX Control



For detailed information, please refer to the luminaire installation manual.

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KUPU-BT

BT70 LED Wall-Mount Beam Light

CANOPY SERIES



A



B

Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI

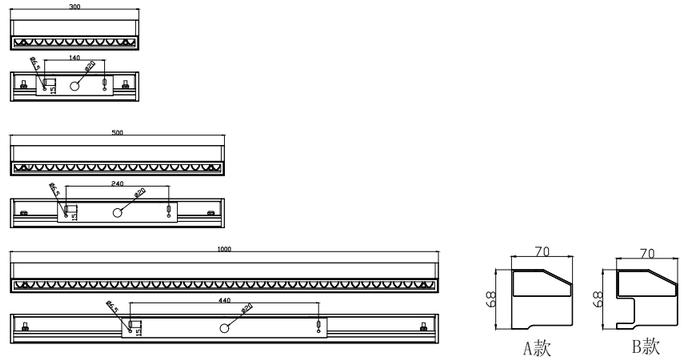
Product Name:	LED Wall-Mount Beam Light
Light Source:	3030
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	C120-UP36°
IP Rating:	IP65
Power Supply Cable:	3*1mm² /2*1mm²
Housing Material:	6063 high-purity aluminum alloy+ high-reflection lens, ultra-high light-transmitting tempered glass

Housing Color

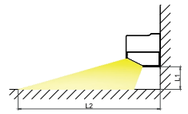
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BT70-300	R/G/B/W	12pcs	12W	L300×W70×H68mm	1.3kg	340×185×200mm	4pcs
KUPU-BT70-500	R/G/B/W	18pcs	18W	L500×W70×H68mm	2.1kg	540×185×200mm	4pcs
KUPU-BT70-1000	R/G/B/W	36pcs	36W	L1000×W70×H68mm	4kg	1040×185×200mm	4pcs

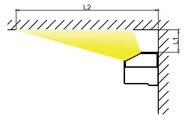
Housing Dimension



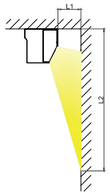
Installation Method



L1:L2=1:6



L1:L2=1:6



L1:L2=1:6

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

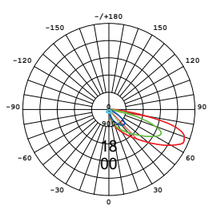


Extension Cable



Power Supply

Luminous Intensity Curve



Average Beam Angle(50%):C120-UP36°

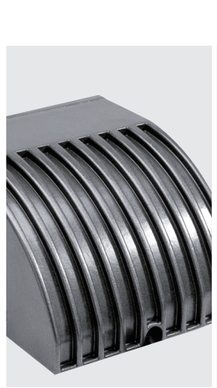
kupu



KUPU-BT

BT130 Outdoor Wall Light

CANOPY SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI

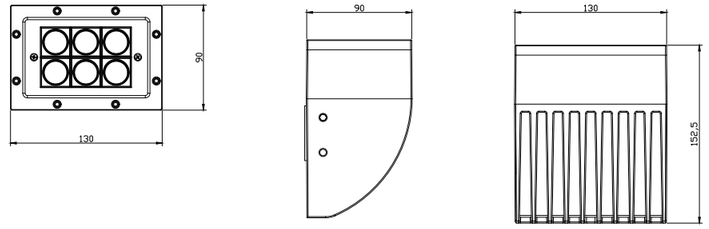
Product Name:	LED Outdoor Wall Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-834:	2.5° 5*90°
Beam Angle-822:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm² /2*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BT130-1	R/G/B/W	6pcs	15W	L130×W190×H152mm	1.8kg	465×385×300mm	8pcs
KUPU-BT130-2	R/G/B/W	6pcs	15W	L130×W190×H152mm	1.8kg	465×385×300mm	8pcs

Housing Dimension



Installation Method



Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

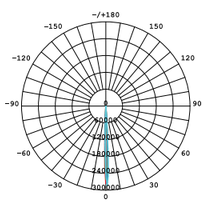


Extension Cable

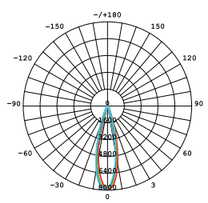


Power Supply

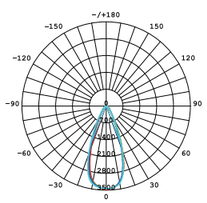
Luminous Intensity Curve



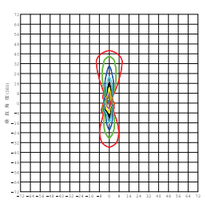
Average Beam Angle(50%):2.5°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Beam Angle(50%):5*90°

kupu



RGBW

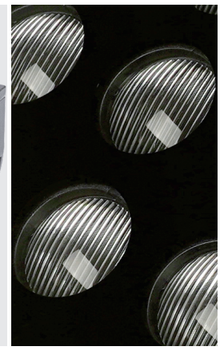
KUPU-BT

BT130 Outdoor Wall Light

CANOPY SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512

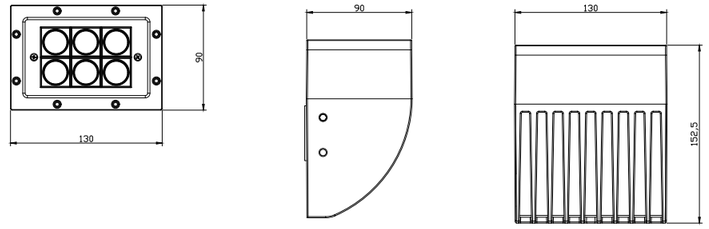
Product Name:	LED Outdoor Wall Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512/RDM
Operating Temperature:	-40℃-50℃
Beam Angle-622:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	5-Core 2*1mm² +3*0.3mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BT130-1	RGBW	6pcs	24W	L130×W190×H152mm	1.8kg	465×385×300mm	8pcs

Housing Dimension



Installation Method



Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

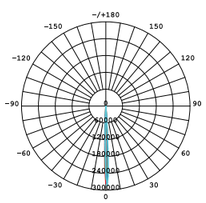


Power Supply

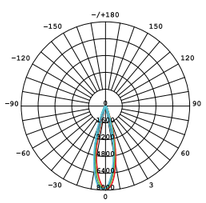


Controller

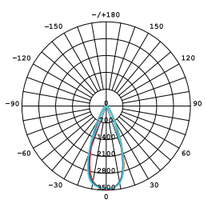
Luminous Intensity Curve



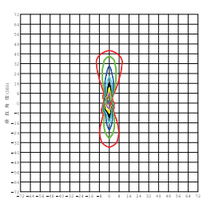
Average Beam Angle(50%):2.5°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Beam Angle(50%):5*90°

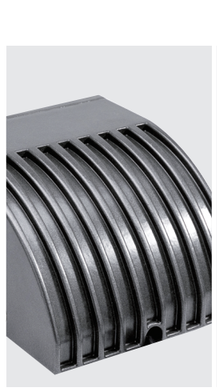
kupu



KUPU-BT

BT185 Outdoor Wall Light

CANOPY SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI

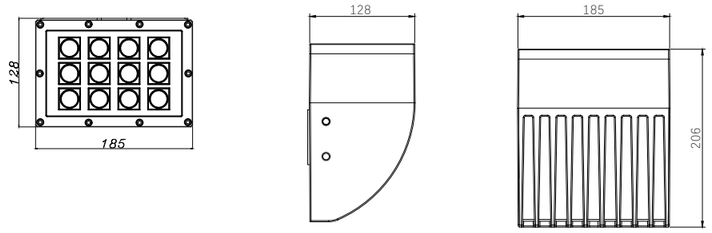
Product Name:	LED Outdoor Wall Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-Θ34:	2.5° 5*90°
Beam Angle-Θ22:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	3*1mm² /2*1mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

Housing Color

Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BT185-1	R/G/B/W	12pcs	30W	L185×W128×H206mm	4.2kg	545×505×205mm	4pcs
KUPU-BT185-2	R/G/B/W	12pcs	30W	L185×W128×H206mm	4.2kg	545×505×205mm	4pcs

Housing Dimension



Installation Method



Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

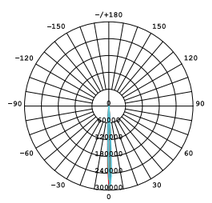


Extension Cable

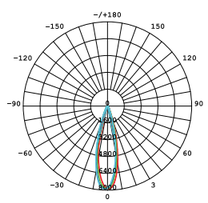


Power Supply

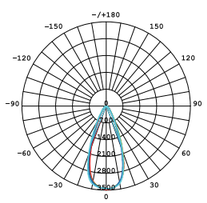
Luminous Intensity Curve



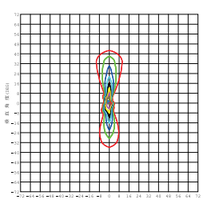
Average Beam Angle(50%):2.5°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Beam Angle(50%):5*90°

kupu



RGBW

KUPU-BT

BT185 Outdoor Wall Light

CANOPY SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512

Product Name:	LED Outdoor Wall Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512/RDM
Operating Temperature:	-40℃-50℃
Beam Angle-622:	15° 30° 45° 60°
IP Rating:	IP65
Power Supply Cable:	5-Core 2*1mm² +3*0.3mm²
Housing Material:	ADC12 Die-cast Aluminum+High-transmittance Tempered Glass

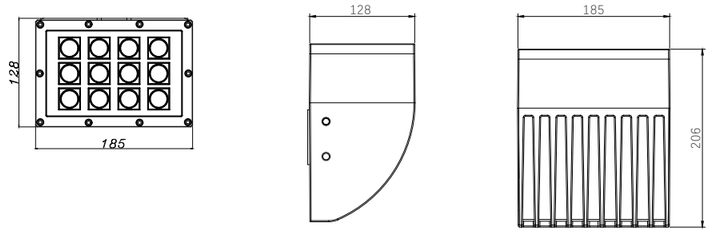
Housing Color

Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-BT185-1	RGBW	12pcs	48W	L185×W128×H206mm	4.2kg	545×505×205mm	4pcs

kupu

Housing Dimension



Installation Method



Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

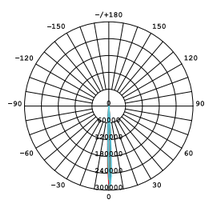


Extension Cable

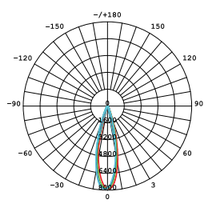


Power Supply

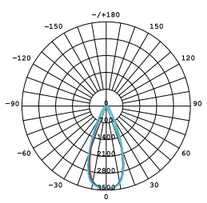
Luminous Intensity Curve



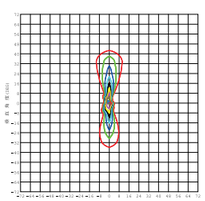
Average Beam Angle(50%):2.5°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Beam Angle(50%):5*90°

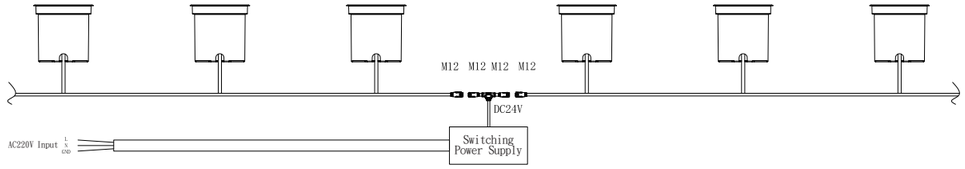
kupu

SATURN SERIES

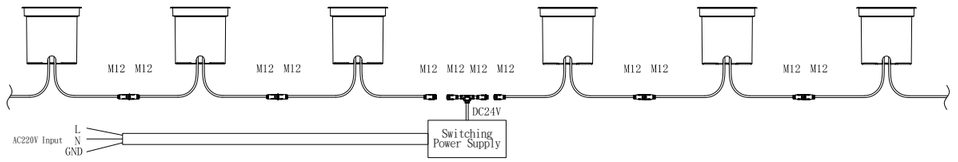


Lighting Wiring System Diagram

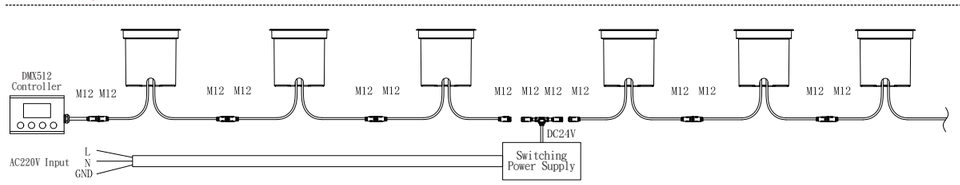
Low-Voltage Parallel Connection



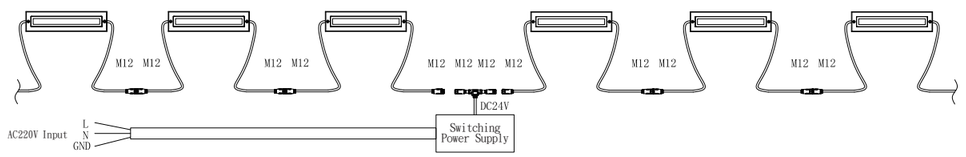
Low-Voltage Series Connection



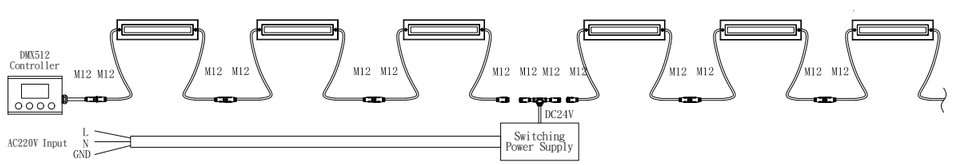
Low-Voltage With DMX Control



Low-Voltage Series Connection

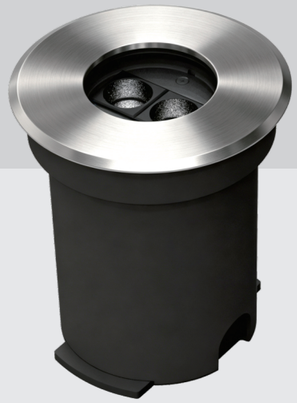


Low-Voltage With DMX Control



For detailed information, please refer to the luminaire installation manual.

kupu



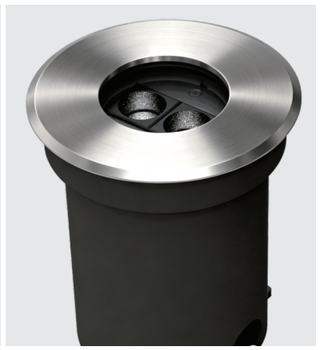
RGBW

KUPU-DM

DM125 Round In-ground Light

SATURN SERIES





Technical Parameters

IP68 IK10 CE RoHS DALI DMX512 CCC EMC

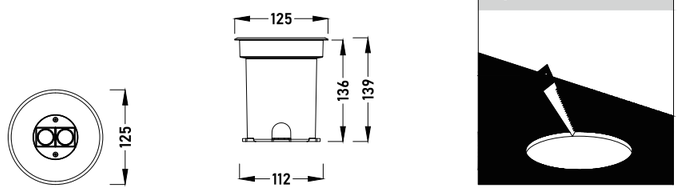
Product Name:	LED Round In-ground Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-622:	15° 30° 45° 60°
IP Rating:	IP68
IK:	IK10
Power Supply Cable:	2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 high-purity die-cast aluminum + SUS304 panel, ultra-high transmittance tempered glass

Housing Color

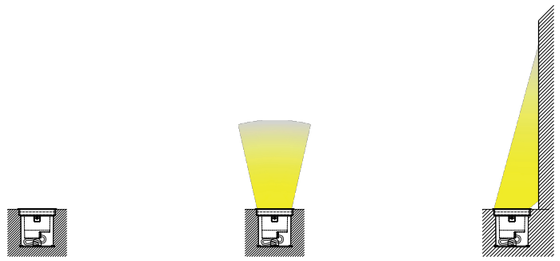
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DM125-1	R/G/B/W	2pcs	6W	⌀125×H139mm	1.3kg	525×260×305mm	16pcs
KUPU-DM125-2	RGBW	2pcs	6W	⌀125×H139mm	1.3kg	525×260×305mm	16pcs

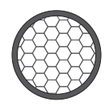
Housing Dimension



Installation Method



Optional Optical Accessories



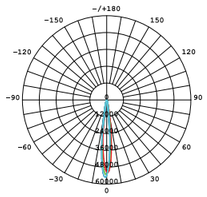
Honeycomb Louver

Optional Electronic Accessories

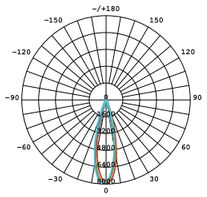


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

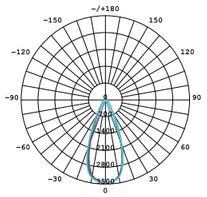
Luminous Intensity Curve



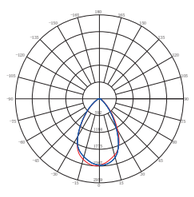
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu



RGBW

KUPU-DM

DM150 Round In-ground Light

SATURN SERIES





Technical Parameters

IP68 IK10 CE RoHS DALI DMX512 CCC EMA

Product Name:	LED Round In-ground Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-622:	15° 30° 45° 60°
IP Rating:	IP68
IK:	IK10
Power Supply Cable:	2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 high-purity die-cast aluminum + SUS304 panel, ultra-high transmittance tempered glass

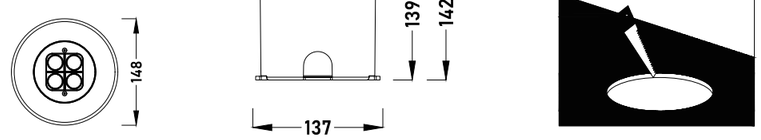
Housing Color

Light Grey 40K | White 0K | Black 100K

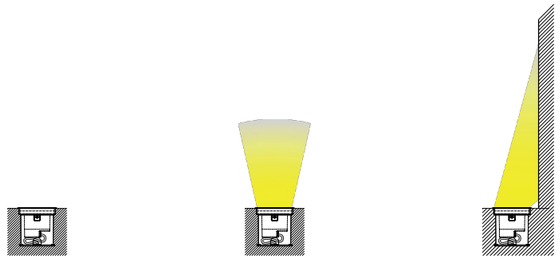
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DM150-1	R/G/B/W	4pcs	12W	⌀148×H142mm	1.7kg	470×320×310mm	12pcs
KUPU-DM150-2	RGBW	4pcs	12W	⌀148×H142mm	1.7kg	470×320×310mm	12pcs

kupu

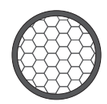
Housing Dimension



Installation Method



Optional Optical Accessories



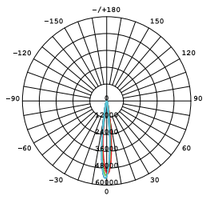
Honeycomb Louver

Optional Electronic Accessories

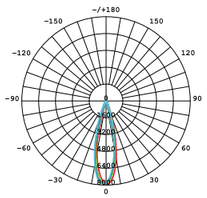


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

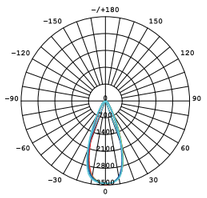
Luminous Intensity Curve



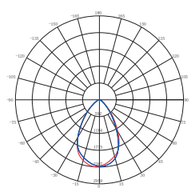
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu



RGBW

KUPU-DM

DM170 Round In-ground Light

SATURN SERIES





Technical Parameters

IP68 IK10 CE RoHS DALI DMX512 CCC EMC

Product Name:	LED Round In-ground Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-622:	15° 30° 45° 60°
IP Rating:	IP68
IK:	IK10
Power Supply Cable:	2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 high-purity die-cast aluminum + SUS304 panel, ultra-high transmittance tempered glass

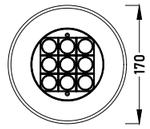
Housing Color

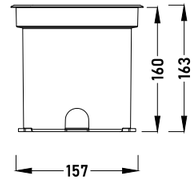
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DM170-1	R/G/B/W	9pcs	18W	⌀170×H163mm	2.4kg	360×360×355mm	8pcs
KUPU-DM170-2	RGBW	9pcs	18W	⌀170×H163mm	2.4kkg	360×360×355mm	8pcs

kupu

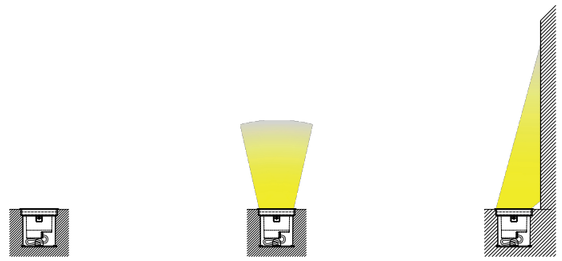
Housing Dimension



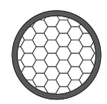




Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

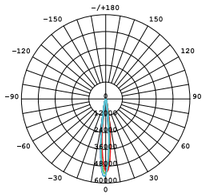


Power Supply

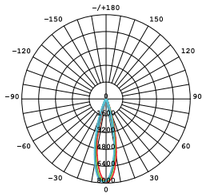


Controller

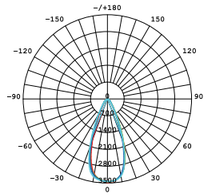
Luminous Intensity Curve



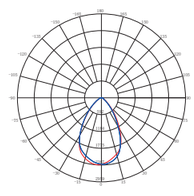
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu



RGBW

KUPU-DM

DM195 Round In-ground Light

SATURN SERIES





Technical Parameters

IP68 IK10 CE RoHS DALI DMX512 CCC IMA

Product Name:	LED Round In-ground Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-622:	15° 30° 45° 60°
IP Rating:	IP68
IK:	IK10
Power Supply Cable:	2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 high-purity die-cast aluminum + SUS304 panel, ultra-high transmittance tempered glass

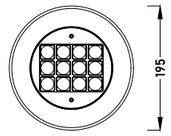
Housing Color

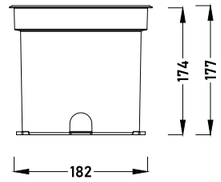
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DM195-1	R/G/B/W	12pcs	24W	⌀195×H177mm	3.2kg	405×205×380mm	4pcs
KUPU-DM195-2	RGBW	12pcs	24W	⌀195×H177mm	3.2kg	405×205×380mm	4pcs

kupu

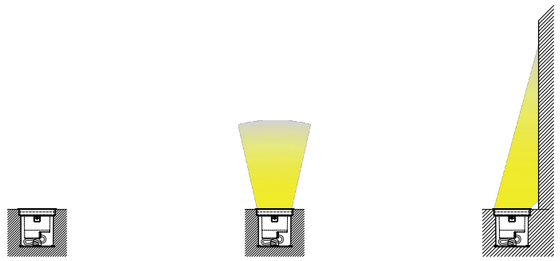
Housing Dimension



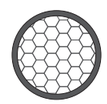




Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

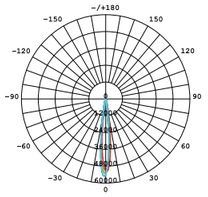


Power Supply

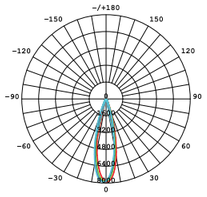


Controller

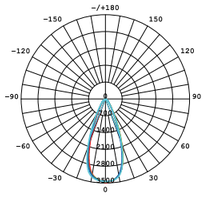
Luminous Intensity Curve



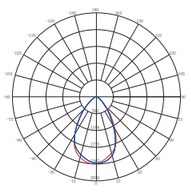
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu



RGBW

KUPU-DM

DM220 Round In-ground Light

SATURN SERIES





Technical Parameters

IP68 IK10 CE RoHS DALI DMX512 CCC EMA

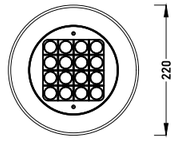
Product Name:	LED Round In-ground Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-622:	15° 30° 45° 60°
IP Rating:	IP68
IK:	IK10
Power Supply Cable:	2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 high-purity die-cast aluminum + SUS304 panel, ultra-high transmittance tempered glass

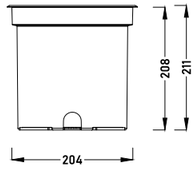
Housing Color

Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DM220-1	R/G/B/W	16pcs	36W	⌀220×H211mm	4.3kg	460×230×450mm	4pcs
KUPU-DM220-2	RGBW	16pcs	36W	⌀220×H211mm	4.3kg	460×230×450mm	4pcs

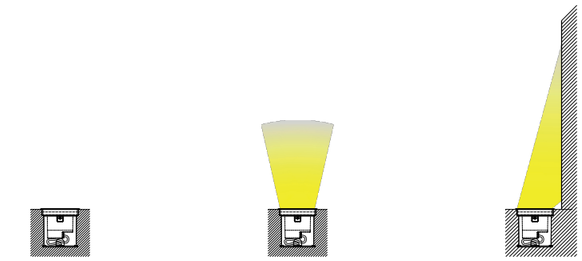
Housing Dimension



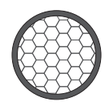




Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Signal Pigtail Cable



Waterproof Connector Cable



T-shape Power Cable



Extension Cable

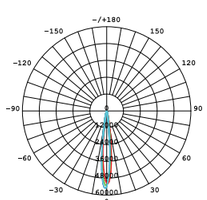


Power Supply

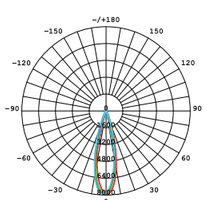


Controller

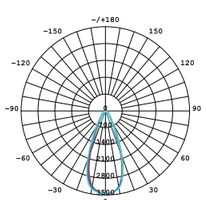
Luminous Intensity Curve



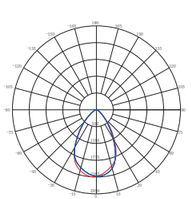
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):60°

kupu



RGBW

KUPU-DM

DM260 Round In-ground Light

SATURN SERIES





Technical Parameters

IP68 IK10 CE RoHS DALI DMX512 CCC IMA

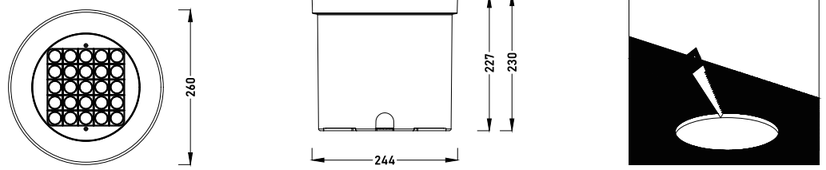
Product Name:	LED Round In-ground Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF /DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-622:	15° 30° 45° 60°
IP Rating:	IP68
IK:	IK10
Power Supply Cable:	2*1mm²
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	ADC12 high-purity die-cast aluminum + SUS304 panel, ultra-high transmittance tempered glass

Housing Color

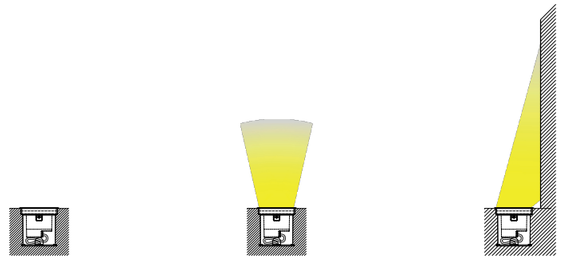
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DM260-1	R/G/B/W	24pcs	48W	⌀260×H230mm	5.9kg	550×275×265mm	2pcs
KUPU-DM260-2	RGBW	24pcs	48W	⌀260×H230mm	5.9kg	550×275×265mm	2pcs

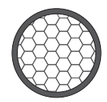
Housing Dimension



Installation Method

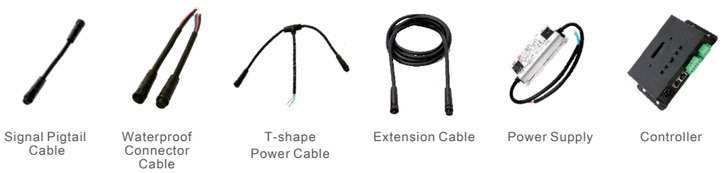


Optional Optical Accessories



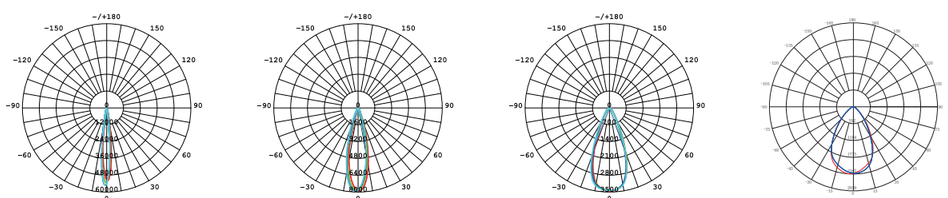
Honeycomb Louver

Optional Electronic Accessories



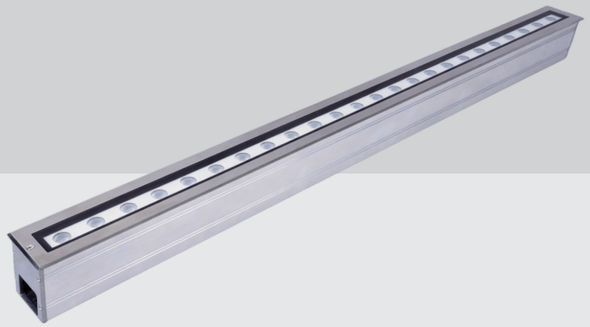
Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

Luminous Intensity Curve



Average Beam Angle(50%):15° | Average Beam Angle(50%):30° | Average Beam Angle(50%):45° | Average Beam Angle(50%):60°

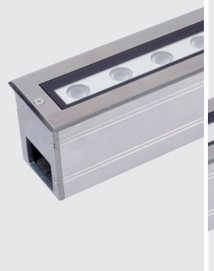
kupu

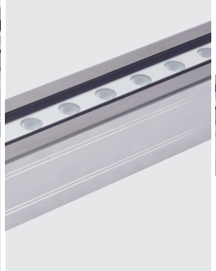


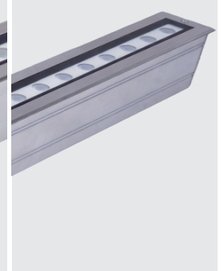
KUPU-DM

DM74 Linear In-ground Light

SATURN SERIES







Technical Parameters

IP68 IK10 CE RoHS DALI CCC MA

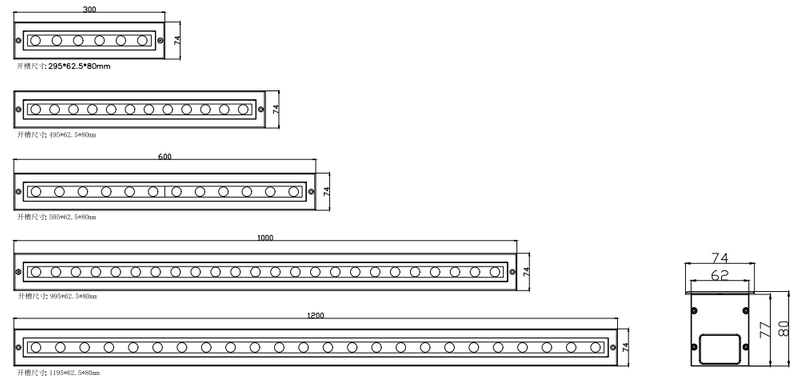
Product Name:	LED Linear In-ground Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle-Φ22:	30° 50° 15*30° 25*45° C40*UP28°
IP Rating:	IP68
IK:	IK10
Power Supply Cable:	3*1mm² /2*1mm²
Housing Material:	6063 high-purity aluminum alloy+ SUS304 panel, ultra-high transmittance tempered glass

Housing Color

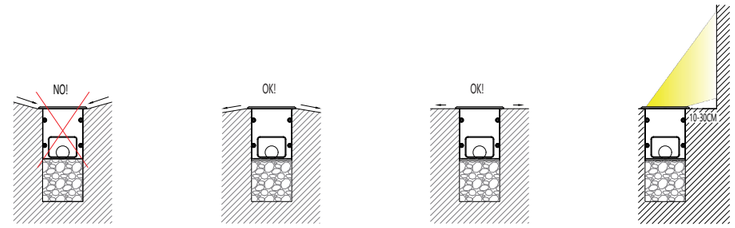
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DM74-300	R/G/B/W	6pcs	6W/9W	L300×W74×H80mm	1.4kg	350×189×205mm	4pcs
KUPU-DM74-500	R/G/B/W	12pcs	12W/18W	L500×W74×H80mm	2.2kg	550×189×205mm	4pcs
KUPU-DM74-600	R/G/B/W	18pcs	18W/24W	L600×W74×H80mm	2.6kg	650×189×205mm	4pcs
KUPU-DM74-1000	R/G/B/W	24pcs	24W/36W	L1000×W74×H80mm	4.3kg	1050×189×205mm	4pcs
KUPU-DM74-1200	R/G/B/W	36pcs	36W/48W	L1200×W74×H80mm	5.2kg	1250×189×205mm	4pcs

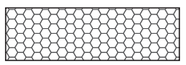
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

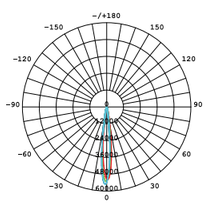


Extension Cable

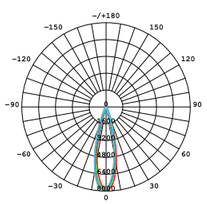


Power Supply

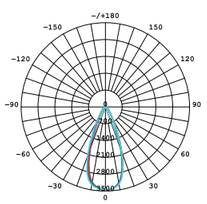
Luminous Intensity Curve



Average Beam Angle(50%):15°

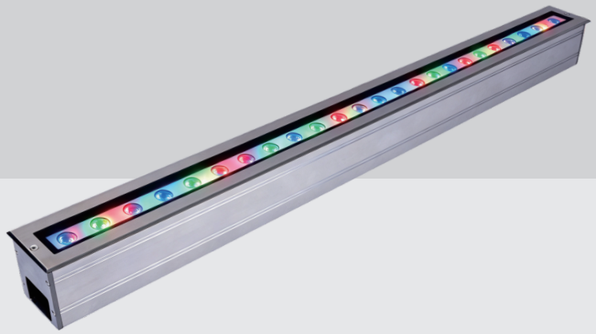


Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

kupu

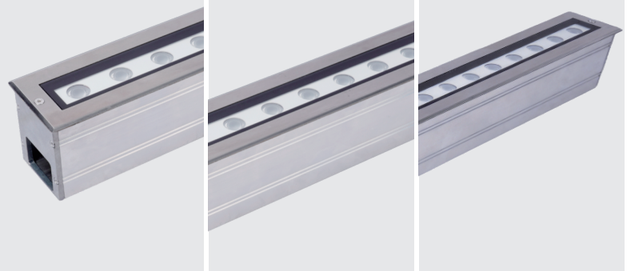


RGBW

KUPU-DM

DM74 Linear In-ground Light

SATURN SERIES



Technical Parameters

IP68 IK10 CE RoHS DMX512 CCC IMA

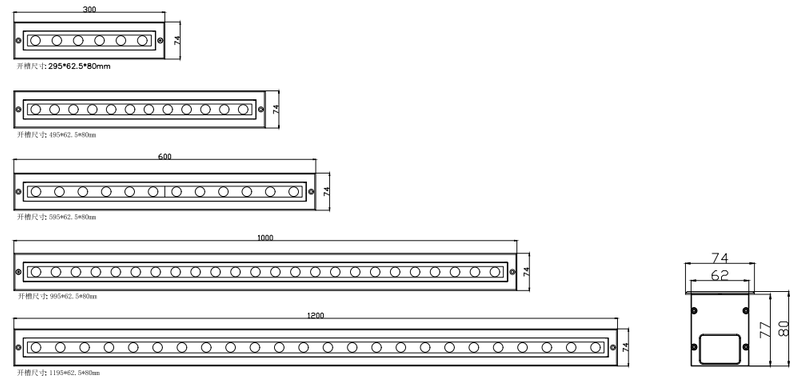
Product Name:	LED Linear In-ground Light
Light Source:	3535
Color Mode :	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	DMX512
Operating Temperature:	-40℃-50℃
Beam Angle-Θ22:	30° 45° 60°
IP Rating:	IP68
IK:	IK10
Signal Cable:	5-Core 2*1mm²+3*0.3mm²
Housing Material:	6063 high-purity aluminum alloy+ SUS304 panel, ultra-high transmittance tempered glass

Housing Color

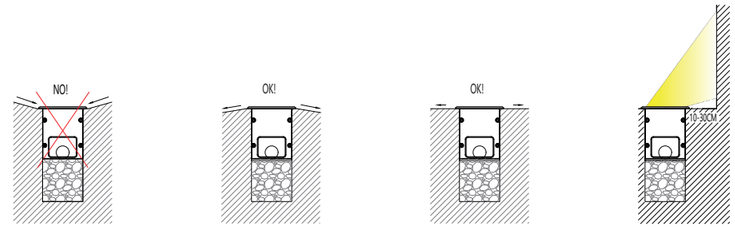
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-DM74-300	RGBW	6pcs	9W	L300×W74×H80mm	1.4kg	350×189×205mm	4pcs
KUPU-DM74-500	RGBW	12pcs	18W	L500×W74×H80mm	2.2kg	550×189×205mm	4pcs
KUPU-DM74-600	RGBW	18pcs	24W	L600×W74×H80mm	2.6kg	650×189×205mm	4pcs
KUPU-DM74-1000	RGBW	24pcs	36W	L1000×W74×H80mm	4.3kg	1050×189×205mm	4pcs
KUPU-DM74-1200	RGBW	36pcs	48W	L1200×W74×H80mm	5.2kg	1250×189×205mm	4pcs

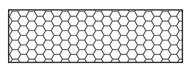
Housing Dimension



Installation Method



Optional Optical Accessories



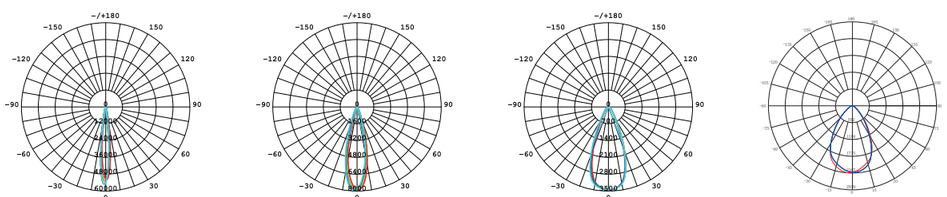
Honeycomb Louver

Optional Electronic Accessories



Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

Luminous Intensity Curve



Average Beam Angle(50%):15° | Average Beam Angle(50%):30° | Average Beam Angle(50%):45° | Average Beam Angle(50%):60°

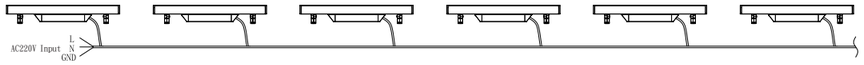
kupu

SHARP-SWORD SERIES

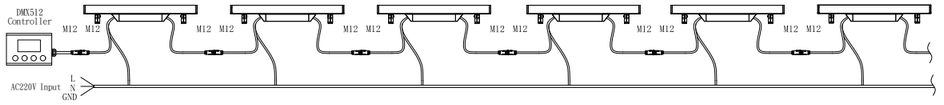


Lighting Wiring System Diagram

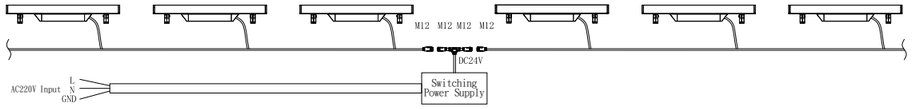
High-Voltage Parallel Connection



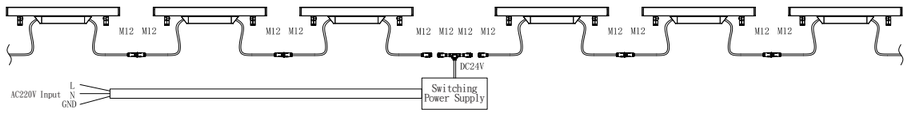
High-Voltage With DMX Control



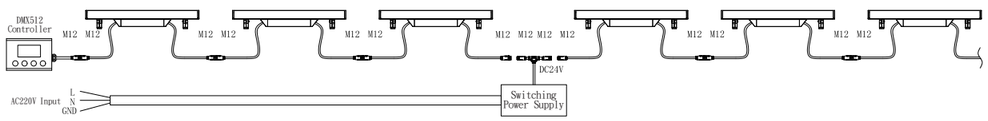
Low-Voltage Parallel Connection



Low-Voltage Series Connection



Low-Voltage Series Connection



详细内容见灯具安装说明书

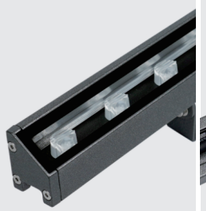
kupu

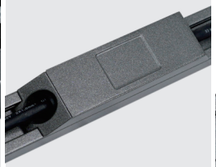


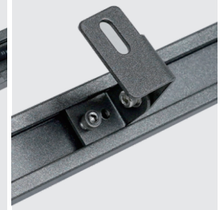
KUPU-R

R28B Wall Washer Light

SHARP-SWORD SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI

Product Name:	LED Wall Washer Light
Light Source:	3030
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	C18*UP16°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

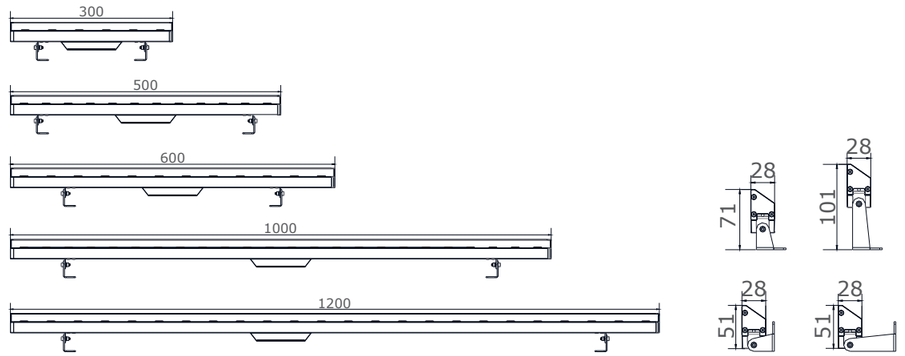
Housing Color

Light Grey 40K White 0K Black 100K

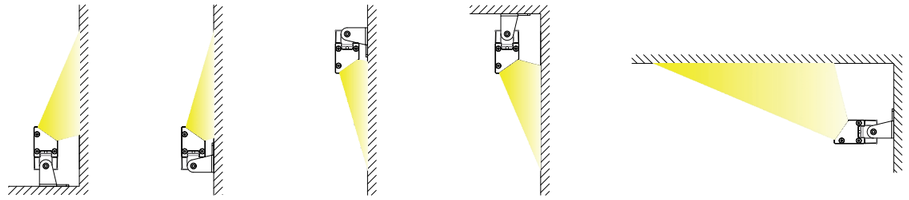
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R28B-300	R/G/B/W	6pcs	6W	L300×W28×H71mm	0.4kg	340×217×213mm	12pcs
KUPU-R28B-500	R/G/B/W	12pcs	12W	L500×W28×H71mm	0.6kg	540×217×213mm	12pcs
KUPU-R28B-600	R/G/B/W	18pcs	18W	L600×W28×H71mm	0.7kg	640×217×213mm	12pcs
KUPU-R28B-1000	R/G/B/W	24pcs	24W	L1000×W28×H71mm	1.2kg	1040×217×213mm	12pcs
KUPU-R28B-1200	R/G/B/W	36pcs	36W	L1200×W28×H71mm	1.4kg	1240×217×213mm	12pcs

kupu

Housing Dimension



Installation Method



Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

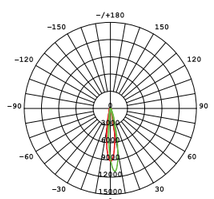


Extension Cable



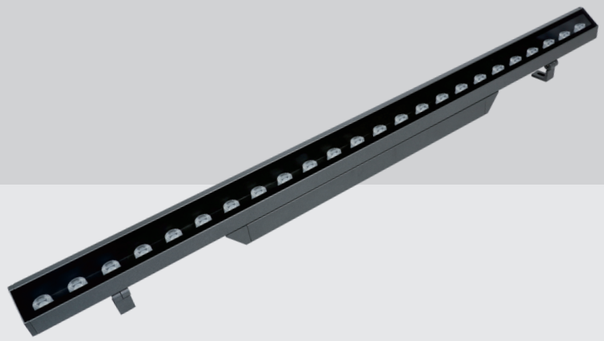
Power Supply

Luminous Intensity Curve



Polarization angle(50%):C18-UP16°

kupu

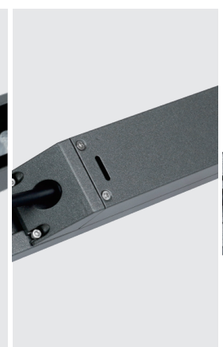


KUPU-R

R43B Wall Washer Light

SHARP-SWORD SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI

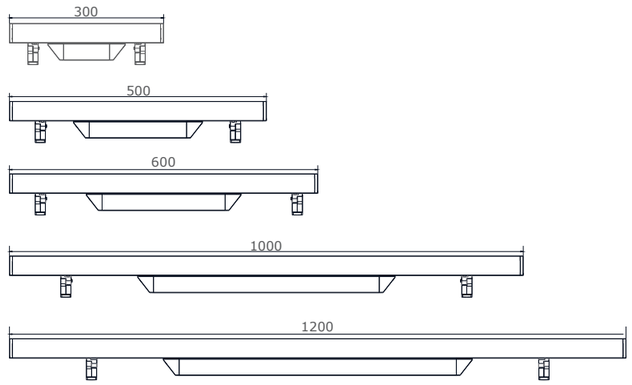
Product Name:	LED Wall Washer Light
Light Source:	3030
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF/DALI-2
Operating Temperature:	-40℃-50℃
Beam Angle:	C20*UP15°
IP Rating:	IP65
Power Supply Cable:	3*1mm² /2*1mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

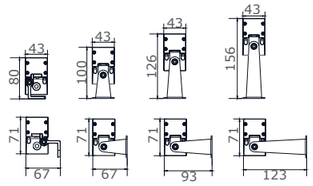
Housing Color

Light Grey 40K White 0K Black 100K

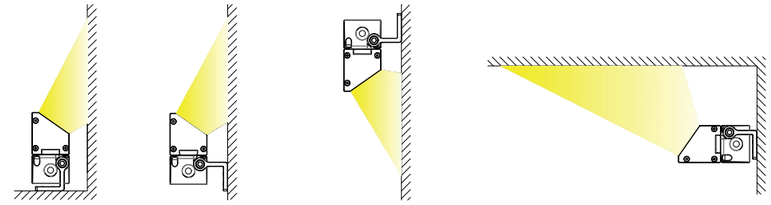
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R43B-300	R/G/B/W	6pcs	6W	L300×W43×H91mm	1.2kg	340×181×216mm	6pcs
KUPU-R43B-500	R/G/B/W	12pcs	12W	L500×W43×H91mm	1.2kg	540×181×216mm	6pcs
KUPU-R43B-600	R/G/B/W	18pcs	18W	L600×W43×H91mm	1.2kg	640×181×216mm	6pcs
KUPU-R43B-1000	R/G/B/W	24pcs	24W	L1000×W43×H91mm	1.2kg	1040×181×216mm	6pcs
KUPU-R43B-1200	R/G/B/W	36pcs	36W	L1200×W43×H91mm	1.2kg	1240×181×216mm	6pcs

Housing Dimension





Installation Method



Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

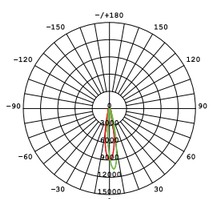


Extension Cable



Power Supply

Luminous Intensity Curve



Polarization angle(50%):C20-UP15°

kupu

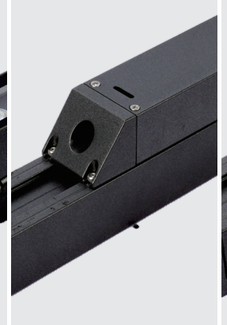


KUPU-R

R43 Wall Washer Light

SHARP-SWORD SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI

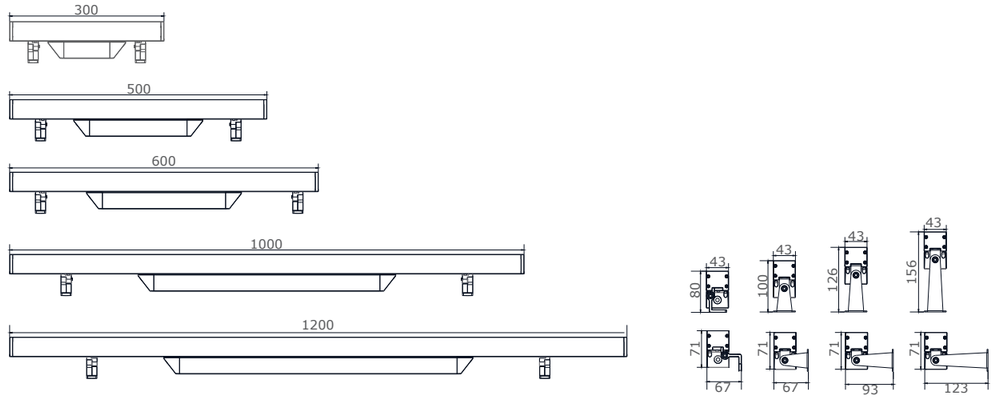
Product Name:	LED Wall Washer Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	30° 45° 60° 15*30° 25*45°
	C40*UP28°
IP Rating:	IP65
Power Supply Cable:	3*1mm² /2*1mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

Housing Color

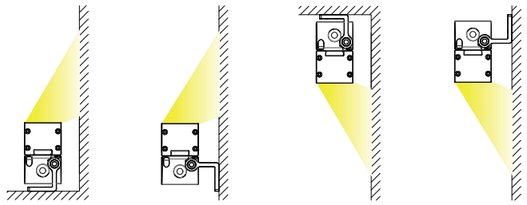
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R43-300	R/G/B/W	6pcs	6W/9W	L300×W43×H80mm	1.2kg	340×175×210mm	6pcs
KUPU-R43-500	R/G/B/W	12pcs	12W/18W	L500×W43×H80mm	1.7kg	540×175×210mm	6pcs
KUPU-R43-600	R/G/B/W	18pcs	18W/24W	L600×W43×H80mm	1.9kg	640×175×210mm	6pcs
KUPU-R43-1000	R/G/B/W	24pcs	24W/36W	L1000×W43×H80mm	2.8kg	1040×175×210mm	6pcs
KUPU-R43-1200	R/G/B/W	36pcs	36W/48W	L1200×W43×H80mm	3.2kg	1240×175×210mm	6pcs

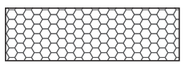
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

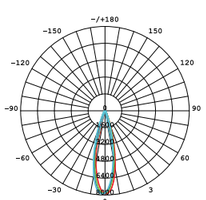


Extension Cable

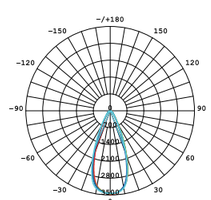


Power Supply

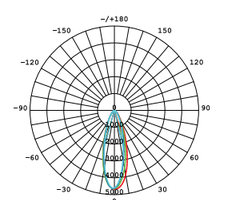
Luminous Intensity Curve



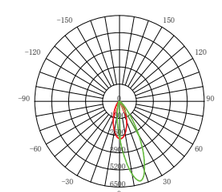
Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):25*45°



Polarization angle(50%):C40-UP28°

kupu



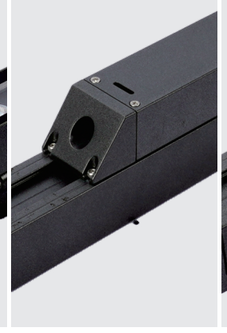
RGBW

KUPU-R

R43 Wall Washer Light

SHARP-SWORD SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512

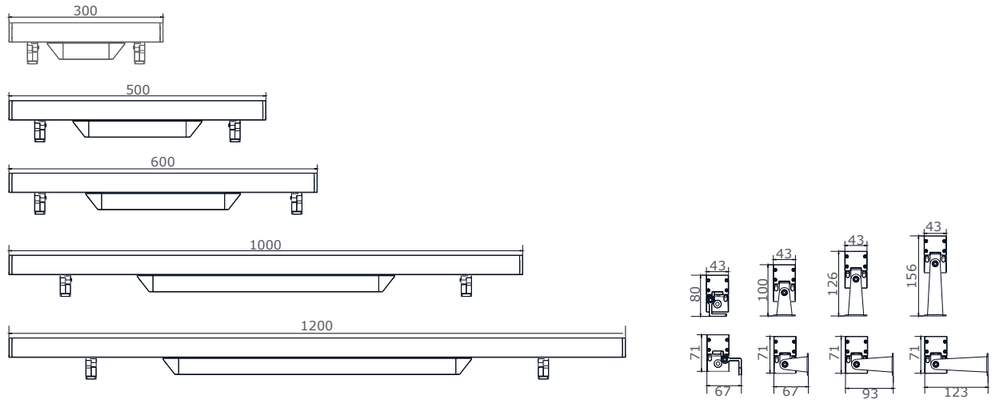
Product Name:	LED Wall Washer Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	DMX512/RDM
Pixel Point:	1/m
Operating Temperature:	-40℃-50℃
Beam Angle:	30° 45° 60° 15*30° 25*45°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	4-Core4*0.5mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

Housing Color

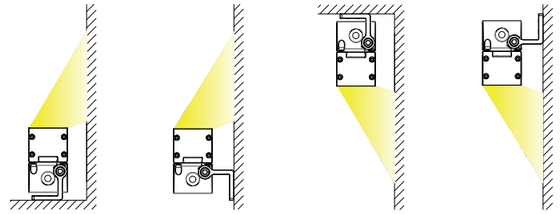
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R43-300	RGBW	6pcs	9W	L300×W43×H80mm	1.2kg	340×175×210mm	6pcs
KUPU-R43-500	RGBW	12pcs	18W	L500×W43×H80mm	1.7kg	540×175×210mm	6pcs
KUPU-R43-600	RGBW	18pcs	24W	L600×W43×H80mm	1.9kg	640×175×210mm	6pcs
KUPU-R43-1000	RGBW	24pcs	36W	L1000×W43×H80mm	2.8kg	1040×175×210mm	6pcs
KUPU-R43-1200	RGBW	36pcs	48W	L1200×W43×H80mm	3.2kg	1240×175×210mm	6pcs

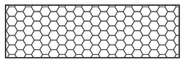
Housing Dimension



Installation Method

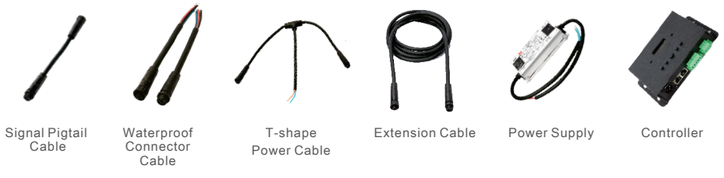


Optional Optical Accessories



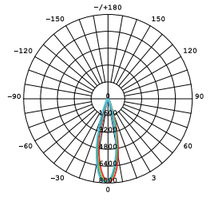
Honeycomb Louver

Optional Electronic Accessories

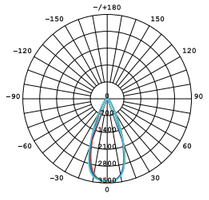


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

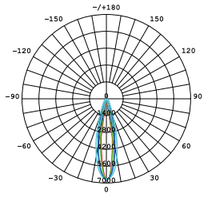
Luminous Intensity Curve



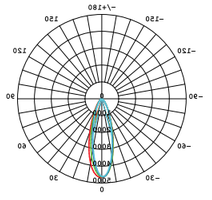
Average Beam Angle(50%):30°



Average Beam Angle(50%):45°



Average Beam Angle(50%):15*45°



Average Beam Angle(50%):25*45°

kupu



KUPU-R

R58 Wall Washer Light

SHARP-SWORD SERIES







Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI

Product Name:	LED Wall Washer Light
Light Source:	3535
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	AC220V/DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	3° 6° 15° 30° 45° 60° 15*30°
IP Rating:	IP65
Power Supply Cable:	3*1mm² /2*1mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

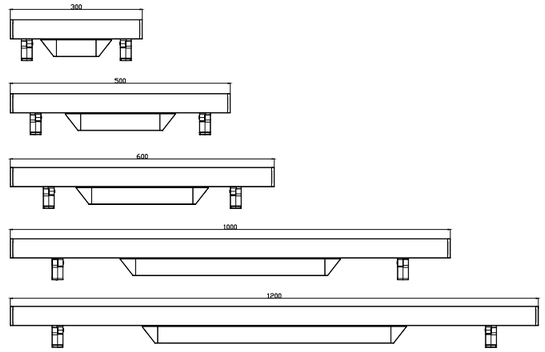
Housing Color

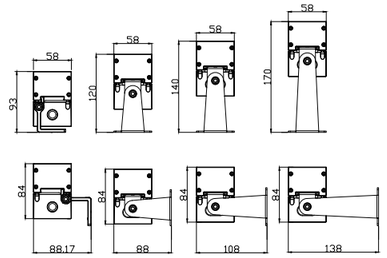
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R58-300	R/G/B/W	6pcs	18W	L300×W58×H93mm	1.5kg	340×175×240mm	4pcs
KUPU-R58-500	R/G/B/W	12pcs	36W	L500×W58×H93mm	2.4kg	540×175×240mm	4pcs
KUPU-R58-600	R/G/B/W	14pcs	40W	L600×W58×H93mm	2.6kg	640×175×240mm	4pcs
KUPU-R58-1000	R/G/B/W	24pcs	72W	L1000×W58×H93mm	4.1kg	1040×175×240mm	4pcs
KUPU-R581200	R/G/B/W	28pcs	80W	L1200×W58×H93mm	4.7kg	1240×175×240mm	4pcs

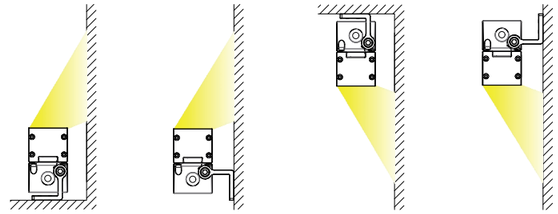
kupu

Housing Dimension

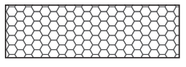




Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

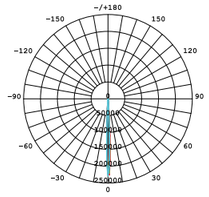


Extension Cable

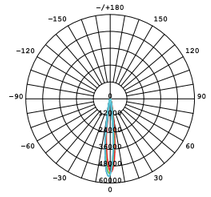


Power Supply

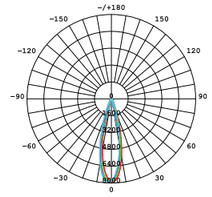
Luminous Intensity Curve



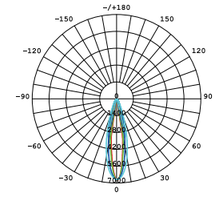
Average Beam Angle(50%):3°



Average Beam Angle(50%):15°



Average Beam Angle(50%):30°



Average Beam Angle(50%):15*30°

kupu



RGBW

KUPU-R

R58 Wall Washer Light

SHARP-SWORD SERIES







Technical Parameters

IP65 IK08 CE RoHS DMX512

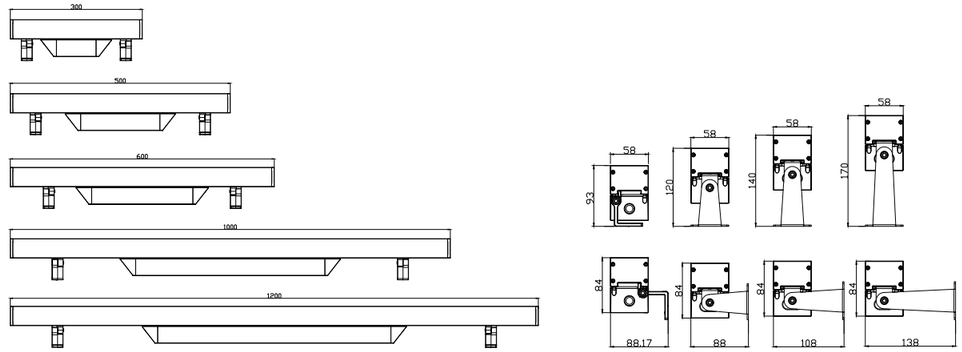
Product Name:	LED Wall Washer Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	AC220V
Control Mode:	DMX512/RDM
Pixel Point:	1/m
Operating Temperature:	-40℃-50℃
Beam Angle:	15° 30° 45° 60° 15*30°
IP Rating:	IP65
Power Supply Cable:	3*1mm²
Signal Cable:	4-Core4*0.5mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

Housing Color

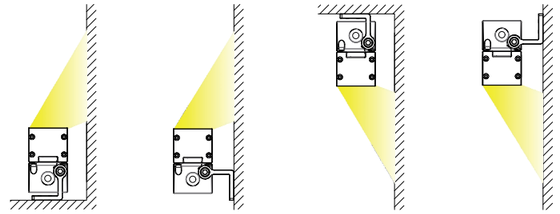
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R58-300	RGBW	6pcs	24W	L300×W58×H93mm	1.5kg	340×175×240mm	4pcs
KUPU-R58-500	RGBW	12pcs	48W	L500×W58×H93mm	2.4kg	540×175×240mm	4pcs
KUPU-R58-600	RGBW	14pcs	60W	L600×W58×H93mm	2.6kg	640×175×240mm	4pcs
KUPU-R58-1000	RGBW	24pcs	96W	L1000×W58×H93mm	4.1kg	1040×175×240mm	4pcs
KUPU-R58-1200	RGBW	28pcs	120W	L1200×W58×H93mm	4.7kg	1240×175×240mm	4pcs

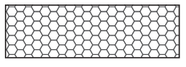
Housing Dimension



Installation Method



Optional Optical Accessories



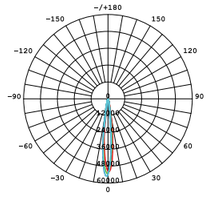
Honeycomb Louver

Optional Electronic Accessories

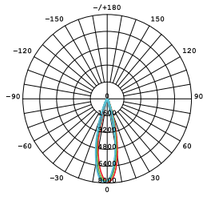


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

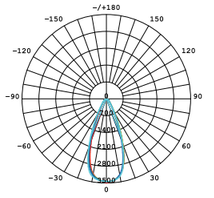
Luminous Intensity Curve



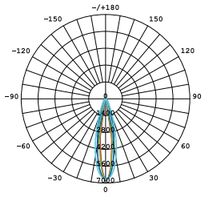
Average Beam Angle(50%):15°



Average Beam Angle(50%):30°

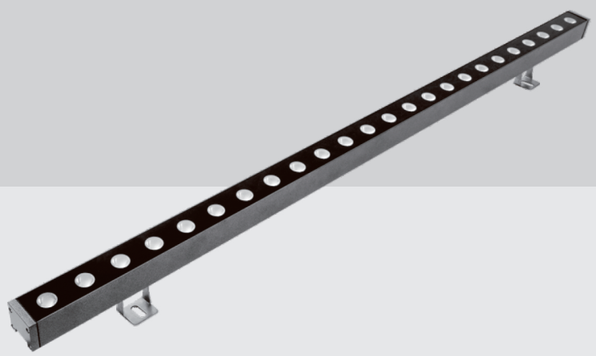


Average Beam Angle(50%):45°



Average Beam Angle(50%):15*30°

kupu



KUPU-R

R38 Wall Washer Light

SHARP-SWORD SERIES





Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI

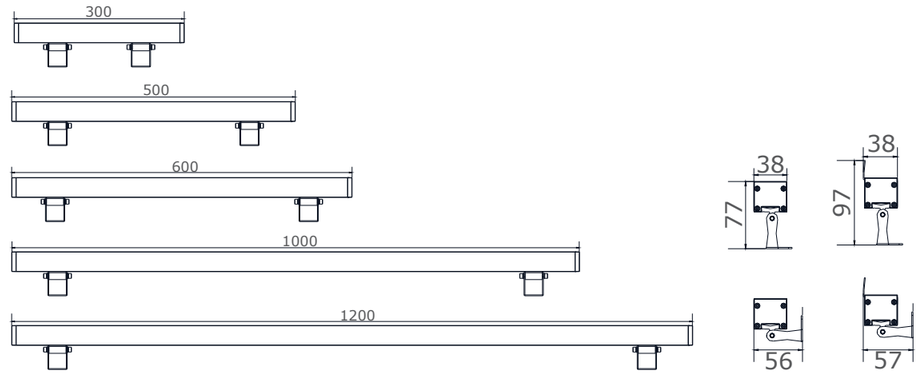
Product Name:	LED Wall Washer Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	30° 45° 60° 10*60° 25*45°
	C40-UP28°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

Housing Color

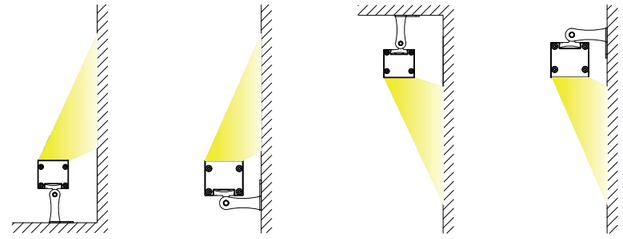
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R38-300	R/G/B/W	6pcs	6W/9W	L300×W38×H78mm	0.5kg	340×226×215mm	9pcs
KUPU-R38-500	R/G/B/W	12pcs	12W/18W	L500×W38×H78mm	0.82kg	540×226×215mm	9pcs
KUPU-R38-600	R/G/B/W	18pcs	18W/24W	L600×W38×H78mm	0.96kg	640×226×215mm	9pcs
KUPU-R38-1000	R/G/B/W	24pcs	24W/36W	L1000×W38×H78mm	1.62kg	1040×226×215mm	9pcs
KUPU-R38-1200	R/G/B/W	36pcs	36W/48W	L1200×W38×H78mm	1.92kg	1240×226×215mm	9pcs

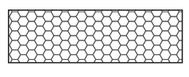
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

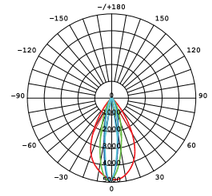


Extension Cable

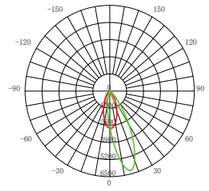


Power Supply

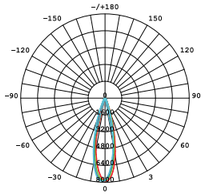
Luminous Intensity Curve



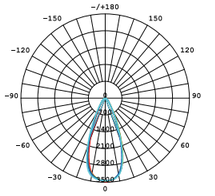
Polarization angle(50%):C40-UP28°



Average Beam Angle(50%):30°

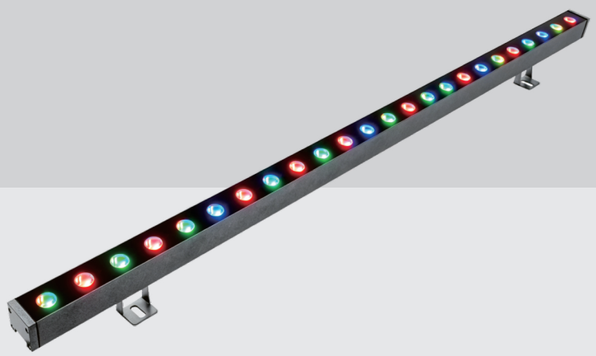


Average Beam Angle(50%):45°



Average Beam Angle(50%):10*60°

kupu



RGBW

KUPU-R

R38 Wall Washer Light

SHARP-SWORD SERIES





Technical Parameters

IP65 IK08 CE RoHS DMX512

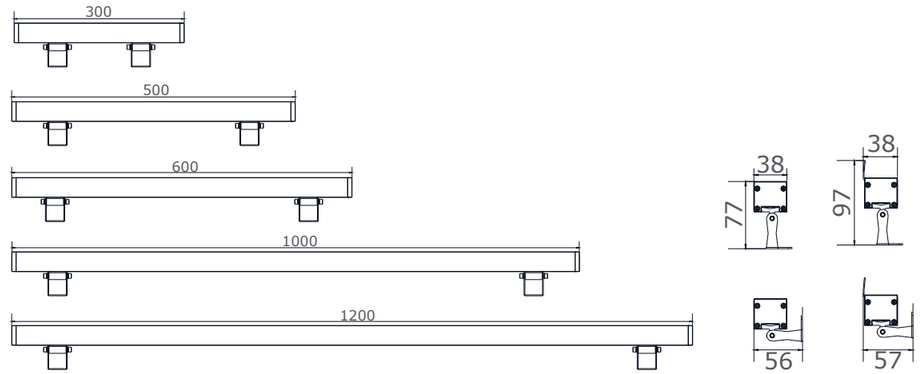
Product Name:	LED Wall Washer Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512
Pixel Point:	4/m
Operating Temperature:	-40℃-50℃
Beam Angle:	30° 45° 60° 10*60° 25*45°
IP Rating:	IP65
Power Supply Cable:	5-Core2*1mm²+3*0.3mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

Housing Color

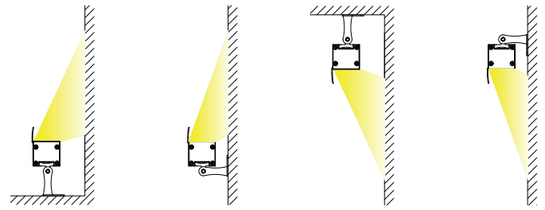
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R38-300	RGBW	6pcs	9W	L300×W38×H78mm	0.5kg	340×226×215mm	9pcs
KUPU-R38-500	RGBW	12pcs	18W	L500×W38×H78mm	0.82kg	540×226×215mm	9pcs
KUPU-R38-600	RGBW	18pcs	24W	L600×W38×H78mm	0.96kg	640×226×215mm	9pcs
KUPU-R38-1000	RGBW	24pcs	36W	L1000×W38×H78mm	1.62kg	1040×226×215mm	9pcs
KUPU-R38-1200	RGBW	36pcs	48W	L1200×W38×H78mm	1.92kg	1240×226×215mm	9pcs

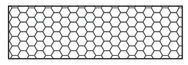
Housing Dimension



Installation Method

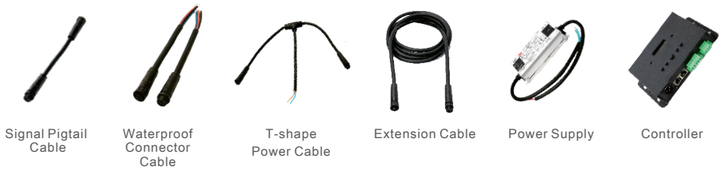


Optional Optical Accessories



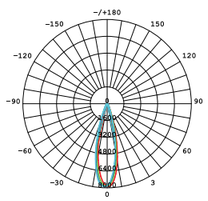
Honeycomb Louver

Optional Electronic Accessories

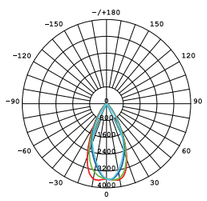


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

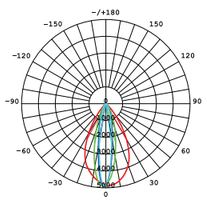
Luminous Intensity Curve



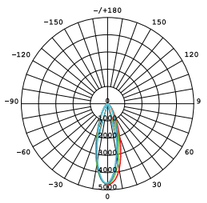
Average Beam Angle(50%):30°



Average Beam Angle(50%):50°

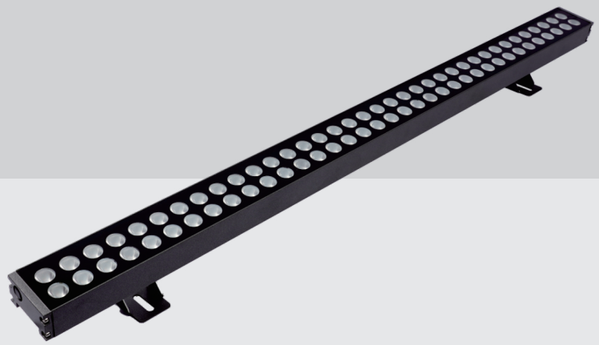


Average Beam Angle(50%):10*60°



Average Beam Angle(50%):25*45°

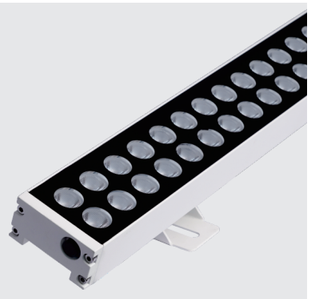
kupu



KUPU-R

R66 Wall Washer Light

SHARP-SWORD SERIES





Technical Parameters

IP65 IK08 CE RoHS 1-10V DALI

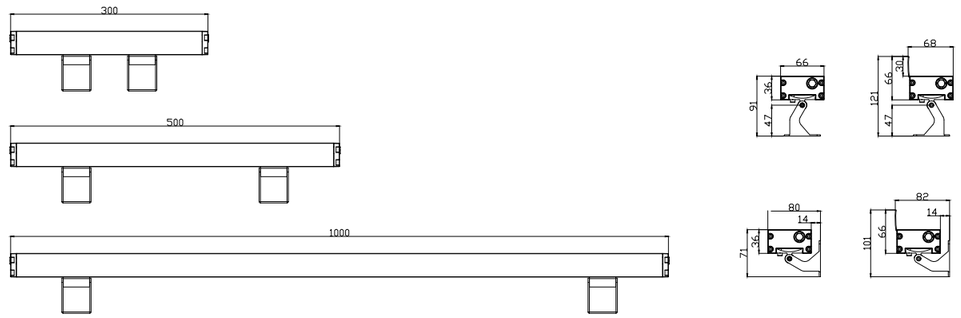
Product Name:	LED Wall Washer Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	30° 45° 60° 10*60° 25*45°
	C40-UP28°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

Housing Color

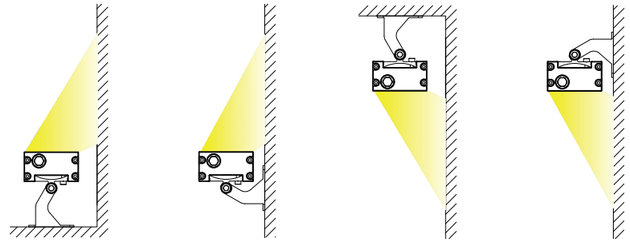
Light Grey 40K White 0K Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R66-300	R/G/B/W	12pcs	12W/24W	L300×W66×H101mm	0.9kg	340×215×185mm	4pcs
KUPU-R66-500	R/G/B/W	24pcs	24W/36W	L500×W66×H101mm	1.4kg	540×215×185mm	4pcs
KUPU-R66-600	R/G/B/W	36pcs	36W/45W	L600×W66×H101mm	1.7kg	640×215×185mm	4pcs
KUPU-R66-1000	R/G/B/W	48pcs	48W/72W	L1000×W66×H101mm	2.8kg	1040×215×185mm	4pcs
KUPU-R66-1200	R/G/B/W	72pcs	72W/90W	L1200×W66×H101mm	3.4kg	1240×215×185mm	4pcs

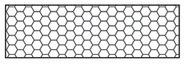
Housing Dimension



Installation Method



Optional Optical Accessories



Honeycomb Louver

Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

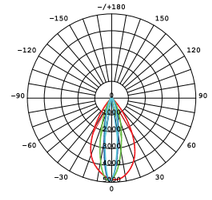


Extension Cable

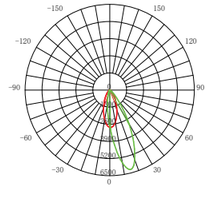


Power Supply

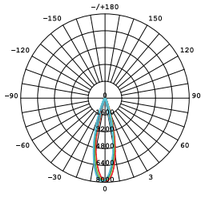
Luminous Intensity Curve



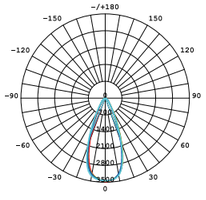
Polarization angle(50%):C40-UP28°



Average Beam Angle(50%):30°

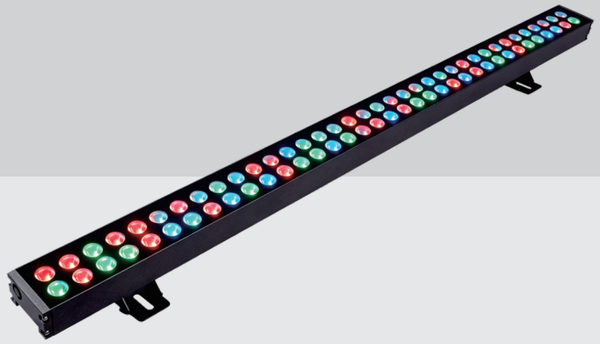


Average Beam Angle(50%):45°



Average Beam Angle(50%):10*60°

kupu



RGBW

KUPU-R

R66 Wall Washer Light

SHARP-SWORD SERIES





Technical Parameters

IP65 IK08 CE RoHS DMX512

Product Name:	LED Wall Washer Light
Light Source:	3535
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512/RDM
Pixel Point:	8/m
Operating Temperature:	-40℃-50℃
Beam Angle:	30° 45° 60° 10*60° 25*45°
IP Rating:	IP65
Power Supply Cable:	5-Core2*1mm²+3*0.3mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

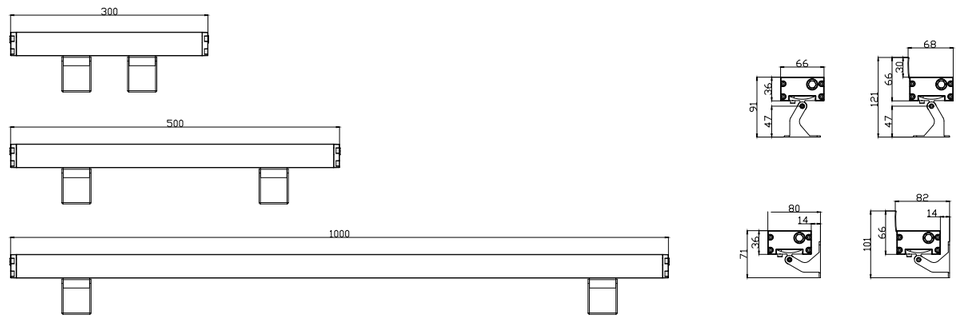
Housing Color

Light Grey 40K | White 0K | Black 100K

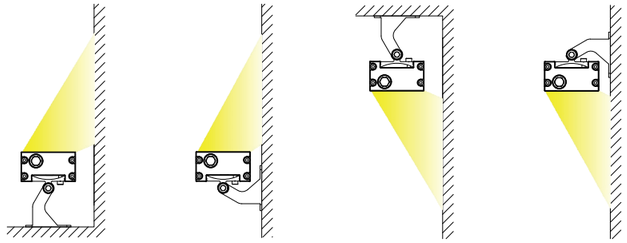
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-R66-300	RGBW	12pcs	24W	L300×W66×H101mm	0.9kg	340×215×185mm	4pcs
KUPU-R66-500	RGBW	24pcs	36W	L500×W66×H101mm	1.4kg	540×215×185mm	4pcs
KUPU-R66-600	RGBW	36pcs	45W	L600×W66×H101mm	1.7kg	640×215×185mm	4pcs
KUPU-R66-1000	RGBW	48pcs	72W	L1000×W66×H101mm	2.8kg	1040×215×185mm	4pcs
KUPU-R66-1200	RGBW	72pcs	90W	L1200×W66×H101mm	3.4kg	1240×215×185mm	4pcs

kupu

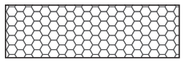
Housing Dimension



Installation Method



Optional Optical Accessories



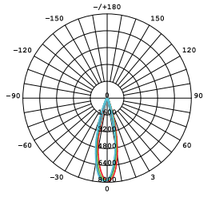
Honeycomb Louver

Optional Electronic Accessories

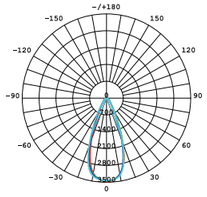


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

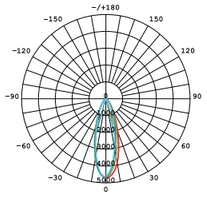
Luminous Intensity Curve



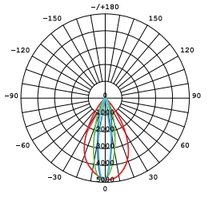
Average Beam Angle(50%):30°



Average Beam Angle(50%):45°

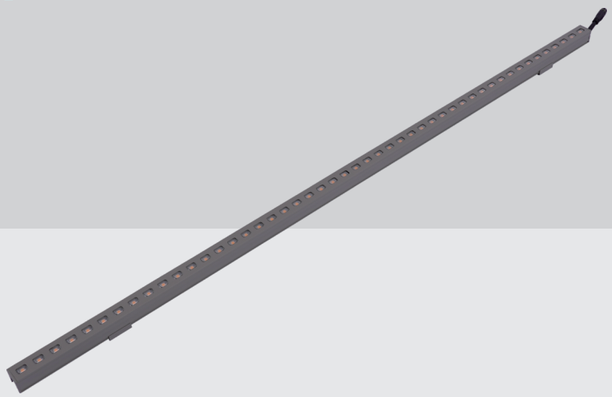


Average Beam Angle(50%):25*45°



Average Beam Angle(50%):10*60°

kupu



KUPU-F

F22C4 LED Linear Light

SHARP-SWORD SERIES







Technical Parameters

IP65 CE RoHS

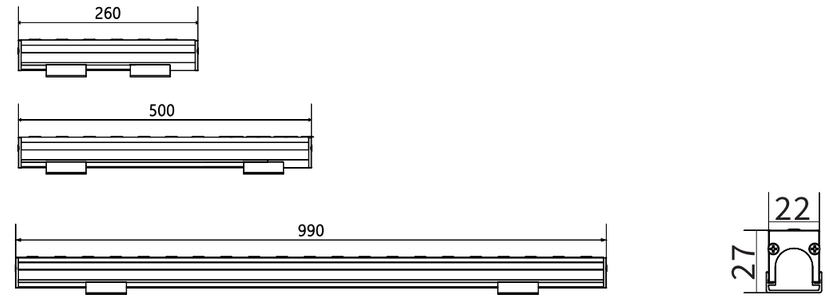
Product Name:	LED Wall Washer Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	110°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

Housing Color

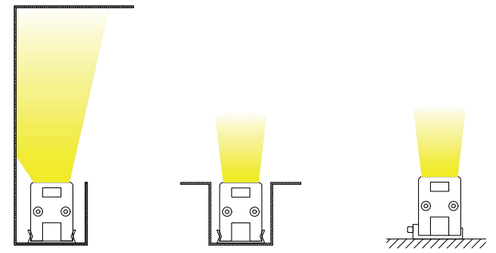
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-F22C4-300	R/G/B/W	12pcs	3W	L260×W24×H27mm	0.14kg	325×252×255mm	30pcs
KUPU-F22C4-500	R/G/B/W	24pcs	6W	L500×W24×H27mm	0.27kg	525×252×255mm	30pcs
KUPU-F22C4-1000	R/G/B/W	48pcs	12W	L990×W24×H27mm	0.5kg	1025×252×255mm	30pcs

Housing Dimension



Installation Method



Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

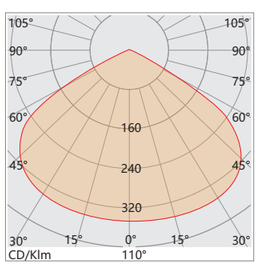


Extension Cable

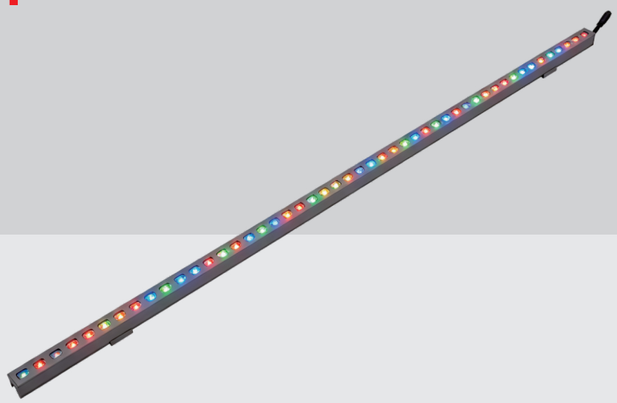


Power Supply

Luminous Intensity Curve



kupu



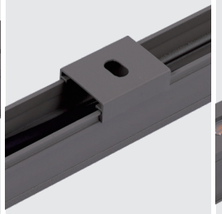
RGBW

KUPU-F

F22C4 LED Linear Light

SHARP-SWORD SERIES







Technical Parameters

IP65 CE RoHS DMX512

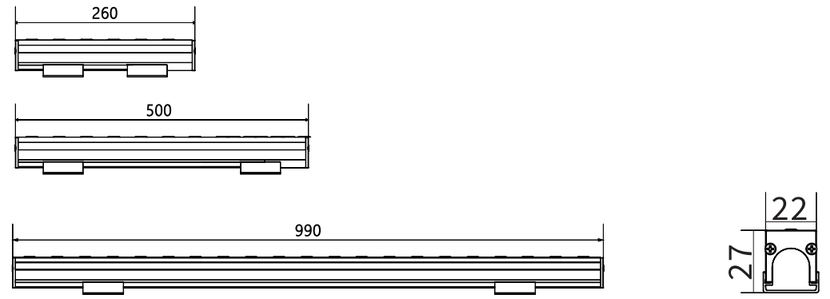
Product Name:	LED Wall Washer Light
Light Source:	5050
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512/RDM
Pixel Point:	8/m
Operating Temperature:	-40℃-50℃
Beam Angle:	110°
IP Rating:	IP65
Power Supply Cable:	2*1mm²+3*0.5mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

Housing Color

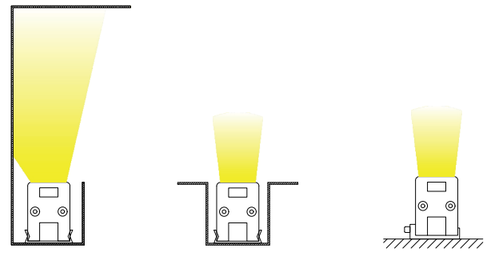
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-F22C4-300	RGBW	12pcs	3W	L260×W24×H27mm	0.14kg	325×252×255mm	30pcs
KUPU-F22C4-500	RGBW	24pcs	6W	L500×W24×H27mm	0.27kg	525×252×255mm	30pcs
KUPU-F22C4-1000	RGBW	48pcs	12W	L990×W24×H27mm	0.5kg	1025×252×255mm	30pcs

Housing Dimension



Installation Method

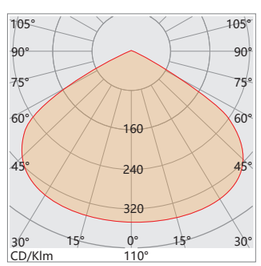


Optional Electronic Accessories

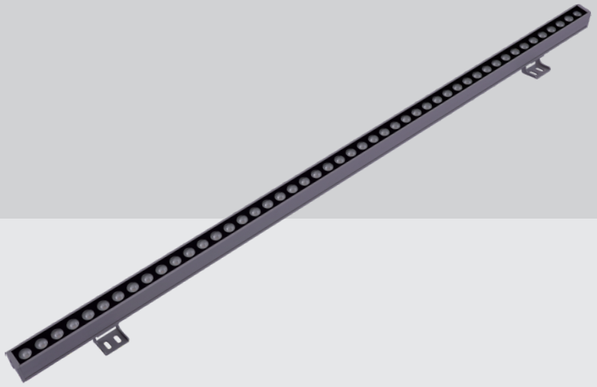


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

Luminous Intensity Curve



kupu



KUPU-F

F23C1 Wall Washer Light

SHARP-SWORD SERIES





Technical Parameters

IP65 CE RoHS

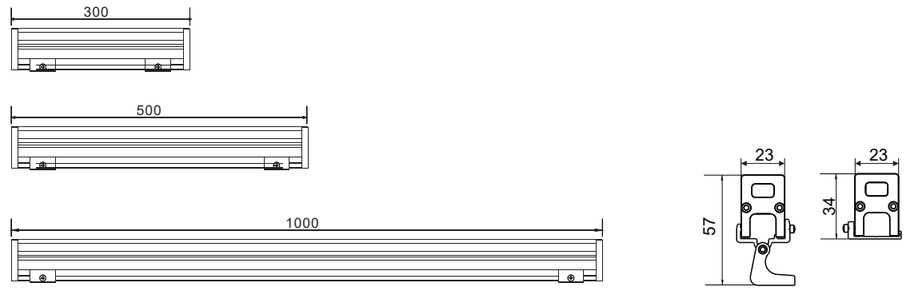
Product Name:	LED Wall Washer Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	20*45°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

Housing Color

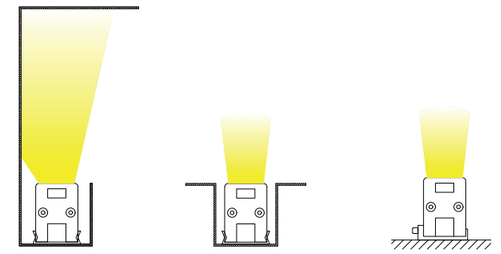
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-F23C1-300	R/G/B/W	12pcs	3W	L300×W30×H57mm	0.25kg	335×330×275mm	20pcs
KUPU-F23C1-500	R/G/B/W	24pcs	6W	L500×W30×H57mm	0.38kg	535×330×275mm	20pcs
KUPU-F23C1-1000	R/G/B/W	48pcs	12W	L1000×W30×H57mm	0.75kg	1035×330×275mm	20pcs

Housing Dimension



Installation Method

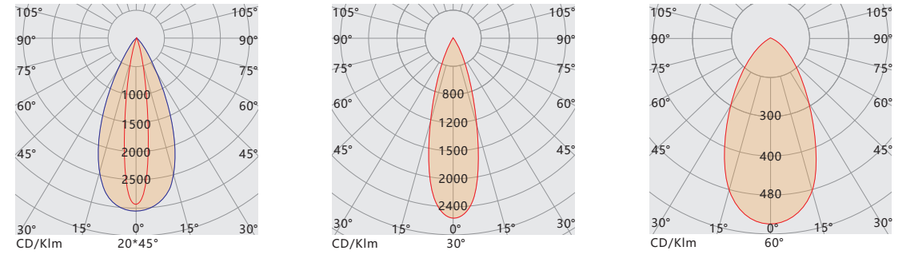


Optional Electronic Accessories

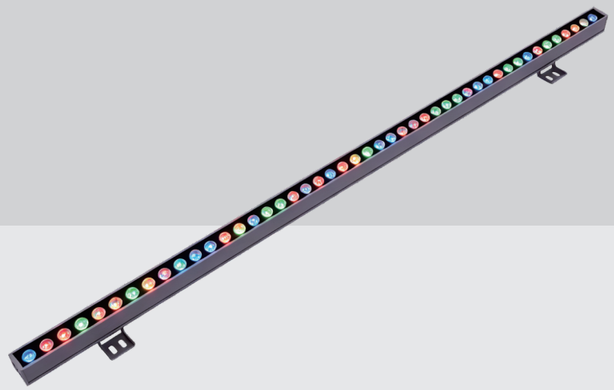


Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply

Luminous Intensity Curve



kupu



RGBW

KUPU-F

F23C1 Wall Washer Light

SHARP-SWORD SERIES





Technical Parameters

IP65 CE RoHS DMX512

Product Name:	LED Wall Washer Light
Light Source:	5050
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512
Pixel Point:	8/m
Operating Temperature:	-40℃-50℃
Beam Angle:	20*45°
IP Rating:	IP65
Power Supply Cable:	2*1mm²+3*0.5mm²
Housing Material:	6063 high-purity aluminum alloy +ultra-high transmittance tempered glass

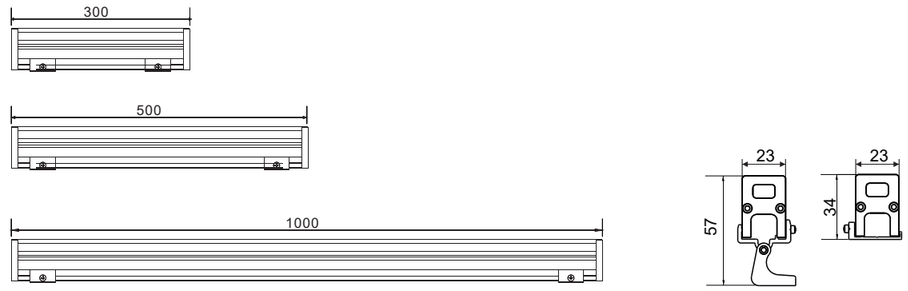
Housing Color

Light Grey 40K | White 0K | Black 100K

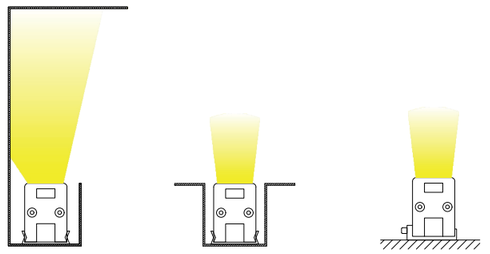
Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-F23C1-300	RGBW	12pcs	3W	L300×W30×H57mm	0.25kg	335×330×275mm	20pcs
KUPU-F23C1-500	RGBW	24pcs	6W	L500×W30×H57mm	0.38kg	535×330×275mm	20pcs
KUPU-F23C1-1000	RGBW	48pcs	12W	L1000×W30×H57mm	0.75kg	1035×330×275mm	20pcs

kupu

Housing Dimension



Installation Method

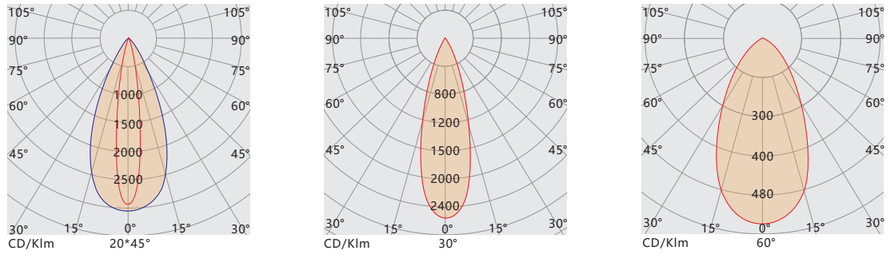


Optional Electronic Accessories

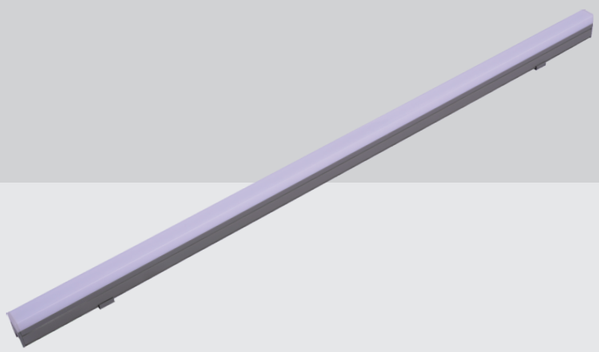


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

Luminous Intensity Curve



kupu

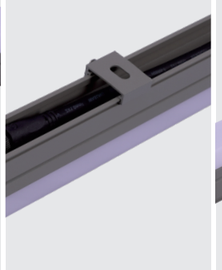


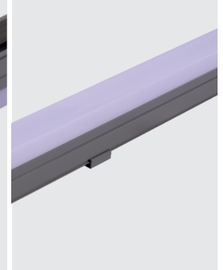
KUPU-D

D30B Contour Light

SHARP-SWORD SERIES







Technical Parameters

IP65 CE RoHS

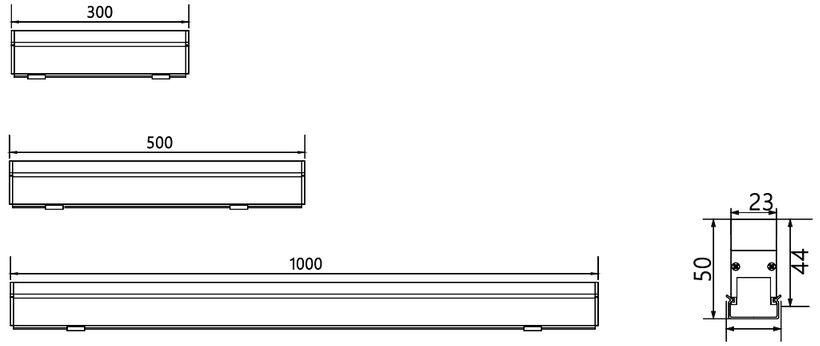
Product Name:	LED Contour Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K /5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	110°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Housing Material:	6063 high-purity aluminum alloy+ultra -high-transparency PC housing

Housing Color

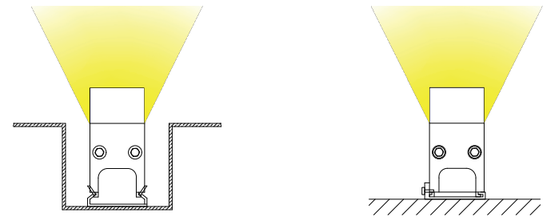
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-D30B-300	R/G/B/W	12pcs	3W	L300×W28×H50mm	0.18kg	335×305×285mm	28pcs
KUPU-D30B-500	R/G/B/W	24pcs	6W	L500×W28×H50mm	0.3kg	535×305×285m	28pcs
KUPU-D30B-1000	R/G/B/W	48pcs	12W	L1000×W28×H50mm	0.6kg	1035×305×285mm	28pcs

Housing Dimension



Installation Method



Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

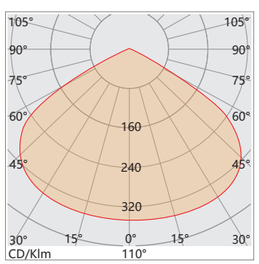


Extension Cable

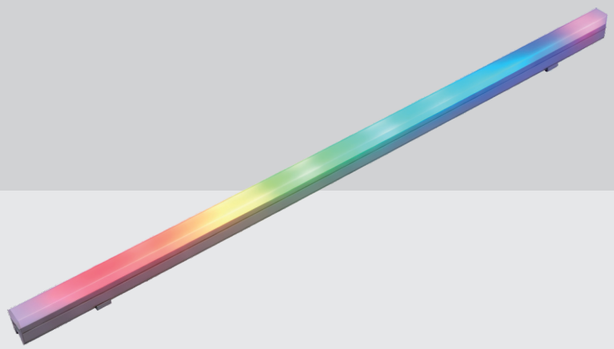


Power Supply

Luminous Intensity Curve



kupu



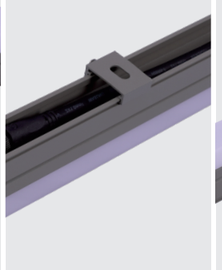
RGBW

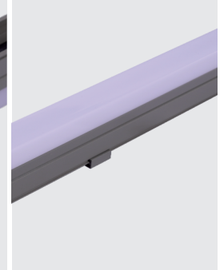
KUPU-D

D30B Contour Light

SHARP-SWORD SERIES







Technical Parameters

IP65 CE RoHS DMX512

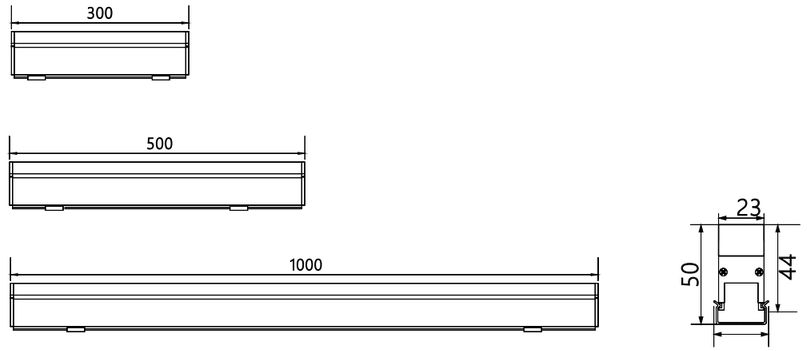
Product Name:	LED Contour Light
Light Source:	5050
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512
Pixel Point:	8/m
Operating Temperature:	-40℃-50℃
Beam Angle:	110°
IP Rating:	IP65
Power Supply Cable:	2*1mm²+3*0.5mm²
Housing Material:	6063 high-purity aluminum alloy+ultra-high-transparency PC housing

Housing Color

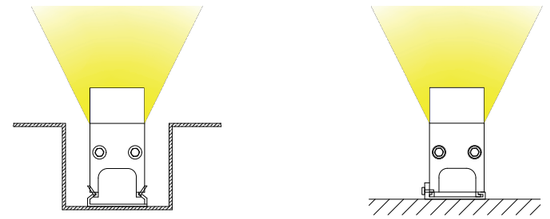
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-D30B-300	RGBW	12pcs	3W	L300×W28×H50mm	0.18kg	335×305×285mm	28pcs
KUPU-D30B-500	RGBW	24pcs	6W	L500×W28×H50mm	0.3kg	535×305×285m	28pcs
KUPU-D30B-1000	RGBW	48pcs	12W	L1000×W28×H50mm	0.6kg	1035×305×285mm	28pcs

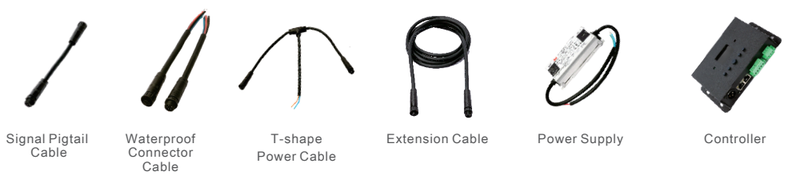
Housing Dimension



Installation Method

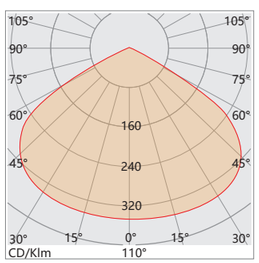


Optional Electronic Accessories

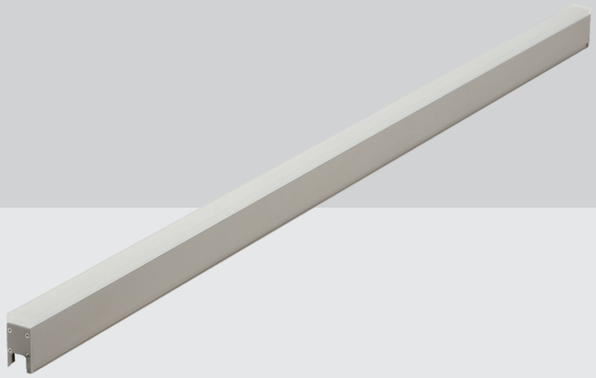


Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

Luminous Intensity Curve



kupu



KUPU-D

D30E Contour Light

SHARP-SWORD SERIES







Technical Parameters

IP65 CE RoHS

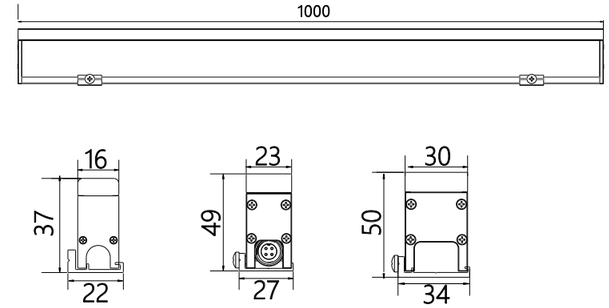
Product Name:	LED Contour Light
Light Source:	2835
Color Temperature:	2700K/3000K/4000K
	/5000K/6000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	ON/OFF
Operating Temperature:	-40℃-50℃
Beam Angle:	110°
IP Rating:	IP65
Power Supply Cable:	2*1mm²
Housing Material:	6063 high-purity aluminum alloy+ ultra-transparent acrylic surface

Housing Color

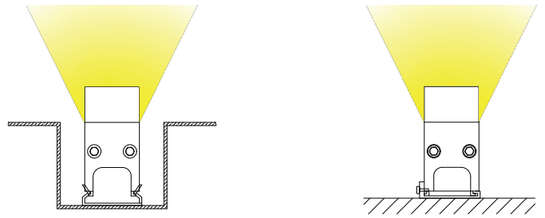
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-D30E-300	R/G/B/W	12pcs	3W	L290×W30×H50mm	0.3kg	340×270×315mm	20pcs
KUPU-D30E-500	R/G/B/W	24pcs	6W	L490×W30×H50mm	0.5kg	540×270×315mm	20pcs
KUPU-D30E-1000	R/G/B/W	48pcs	12W	L1000×W30×H50mm	1kg	1040×270×315mm	20pcs

Housing Dimension



Installation Method



Optional Electronic Accessories



Waterproof Connector Cable



T-shape Power Cable

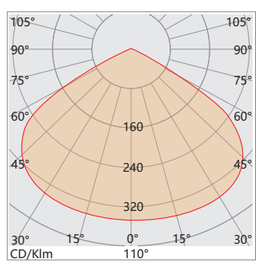


Extension Cable

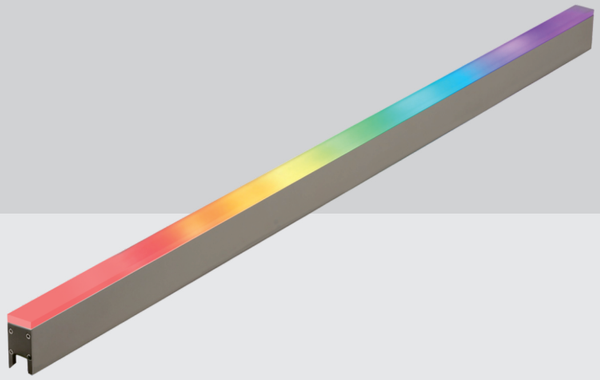


Power Supply

Luminous Intensity Curve



kupu



RGBW

KUPU-D

D30E Contour Light

SHARP-SWORD SERIES







Technical Parameters

IP65 CE RoHS DMX512

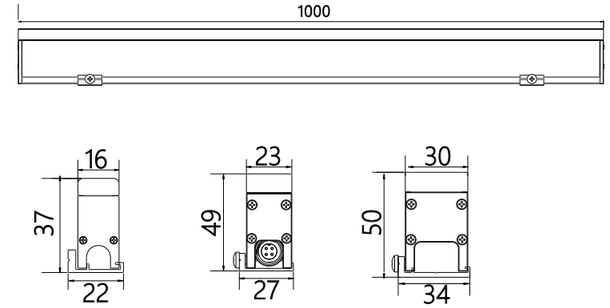
Product Name:	LED Contour Light
Light Source:	5050
Color Temperature:	RGBW4000K
CRI :	≥80Ra
Input Voltage:	DC24V
Control Mode:	DMX512
Pixel Point:	8/m
Operating Temperature:	-40℃-50℃
Beam Angle:	110°
IP Rating:	IP65
Power Supply Cable:	2*1mm²+3*0.5mm²
Housing Material:	6063 high-purity aluminum alloy+ ultra-transparent acrylic surface

Housing Color

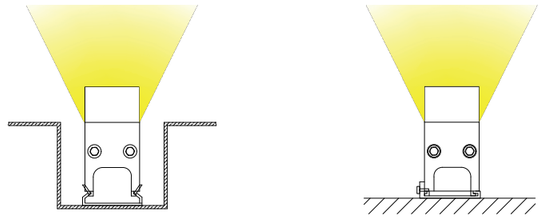
Light Grey 40K | White 0K | Black 100K

Model	Light Source	Number of LEDS	Power	Product Dimension	Product Weight	Package Dimension	Qty per Carton
KUPU-D30E-300	RGBW	12pcs	3W	L290×W30×H50mm	0.3kg	340×270×315mm	20pcs
KUPU-D30E-500	RGBW	24pcs	6W	L490×W30×H50mm	0.5kg	540×270×315mm	20pcs
KUPU-D30E-1000	RGBW	48pcs	12W	L1000×W30×H50mm	1kg	1040×270×315mm	20pcs

Housing Dimension



Installation Method



Optional Electronic Accessories



Signal Pigtail Cable | Waterproof Connector Cable | T-shape Power Cable | Extension Cable | Power Supply | Controller

Luminous Intensity Curve

