

Professional LED Lights Designer & Manufacturer



LM-79



RoHS

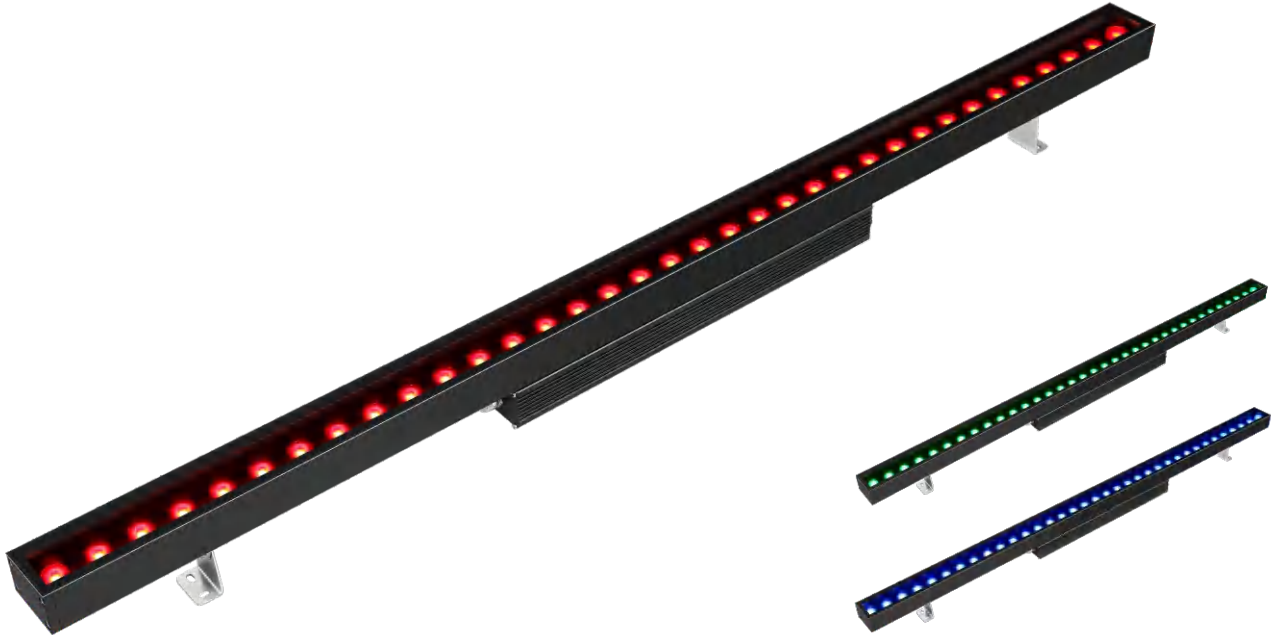


Professional LED Lights Designer & Manufacturer



ETL cETL Listed Dazzle Wall Washer Series

32W/36W/64W/72W



PRODUCT DESCRIPTION:

Dazzle outdoor wall washer/grazer product can be used for both interior and exterior applications and is designed to highlight architectural features, including surface textures, coves, and facade details.

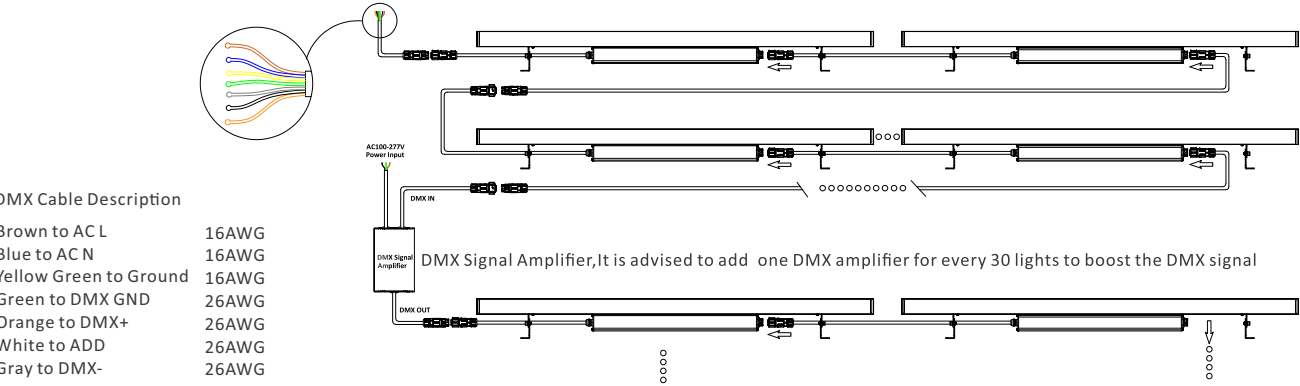
Different fixture lengths and beam angles allow for multiple surface illumination applications.

The Dazzle series wall washer is a high-power, low-profile, outdoor linear LED fixture, featuring a robust IP67 housing, an on-board AC+DMX driver, and a linkable cable system. It is the perfect option for any structure that requires indoor or outdoor linear grazing.

SPECIFICATIONS

Model No.	Power (W)	LED Chip	Working Temp(°C)	Control Method	Voltage	Size(inch)	Beam angle	Housing color	Waterproof
D500-32W	32W	RGBW	-20 ~+40°C	DMX512 Wireless Wi-Fi	100-277VAC DC24V	L19.69" × W2.24" × H3.94"	10°,60°	Black	IP67
D1000-36W	36W					L39.37" × W2.24" × H3.94"	15°,15×25°		
D1000-64W	64W					L39.37" × W2.24" × H3.94"	20°,15×50°		
D1200-72W	72W					L48.0" × W2.24" × H3.94"	30°,25×45° 45°,20×60°		
D500-32W	32W	2700-6500K		NA		L19.69" × W2.24" × H3.94"	6°,8°,10°,20°		
D1000-36W	36W					L39.37" × W2.24" × H3.94"	30°,36°,45°		
D1000-64W	64W					L39.37" × W2.24" × H3.94"	60°,90°,10×30°		
D1200-72W	72W					L48.0" × W2.24" × H3.94"	10×45°,10×60° 20×35°,20×50° 25×45°		

DMX Wire Diagram



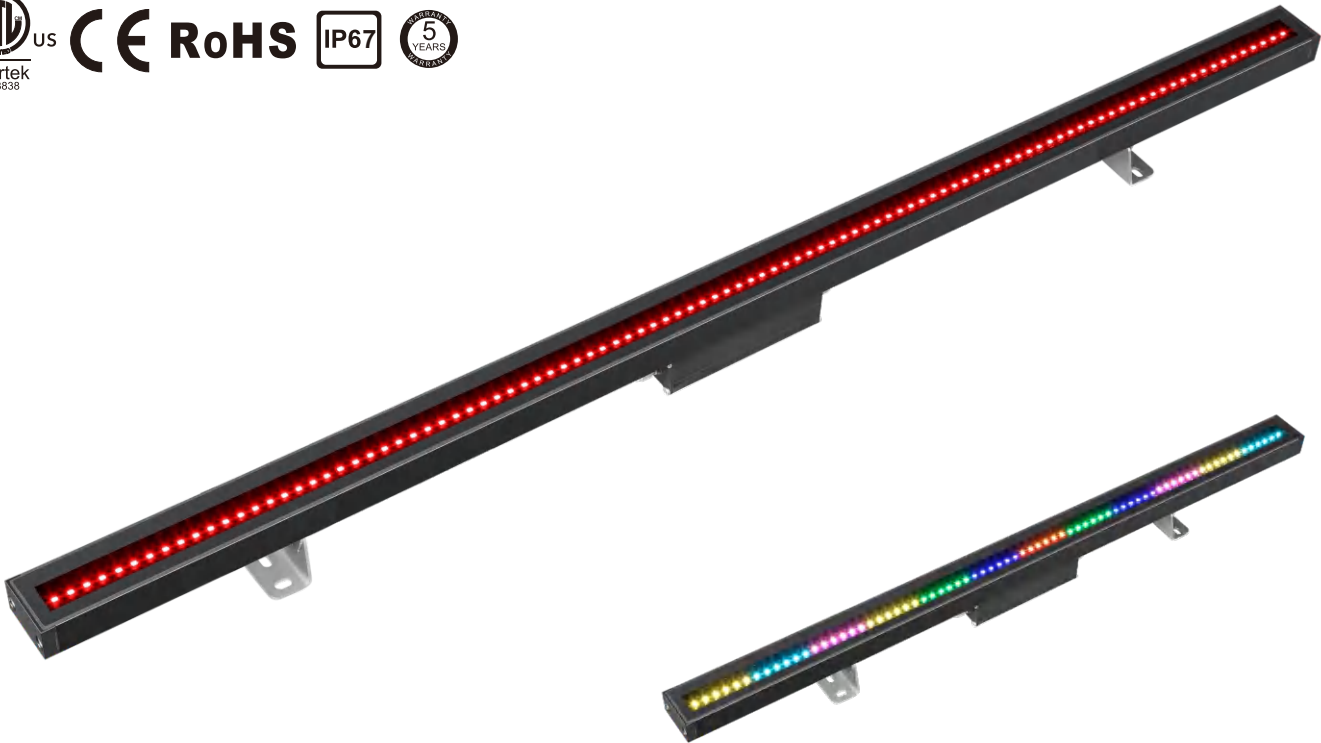
NOTICE:

- Power daisy chain
- @120V,72W max link 22 lights one main cable.
 - 64W max link 24 lights one main cable.
 - 36W max link 44 lights one main cable.
 - 32W max link 48 lights one main cable.
- @220V,72W max link 40 lights one main cable.
- 64W max link 44 lights one main cable.
 - 36W max link 79 lights one main cable.
 - 32W max link 89 lights one main cable.



ETL cETL Listed Blade LED Pixel Bar

8W/16W/24W/32W



PRODUCT DESCRIPTION:

Blade outdoor wall washer/grazer product can be used for interior and exterior applications and is designed to highlight architectural features including surface textures, coves, and facade details.

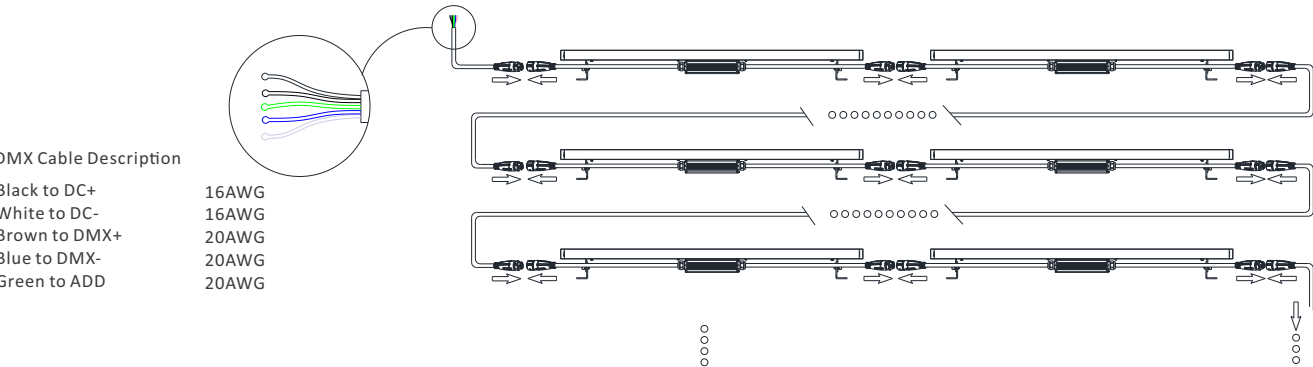
Our Color Changing RGBW version is perfect for adding color while also providing a separate white LED to provide a clean white graze or wash.

Different fixture lengths and beam angles allow for multiple surface illumination applications. The Blade series wall washer is a high power, low profile, outdoor linear LED fixture. Featuring a robust IP67 housing, on-board DC24+DMX driver, and linkable cable system. It is the perfect option for any structure that calls for indoor or outdoor linear grazing.

SPECIFICATIONS

Model No.	Power (W)	LED Chip	Working Temp(°C)	Control Method	Voltage	Size(inch)	Beam angle	Housing color	Waterproof
B300-8W	8W	6 Pixels RGBW	-20 ~+40°C	DMX512 Wireless Wi-Fi	DC24V	L12" × W1.46" × H2.36"	120°	Black	IP67
B600-16W	16W	12 Pixels RGBW				L24" × W1.46" × H2.36"			
B900-24W	24W	18 Pixels RGBW				L36" × W1.46" × H2.36"			
B1200-32W	32W	24 Pixels RGBW				L48" × W1.46" × H2.36"			
B300-8W	8W	2700-6500K		NA		L12" × W1.46" × H2.36"	15° 20° 30° 45° 20×60° 120°		
B600-16W	16W					L24" × W1.46" × H2.36"			
B900-24W	24W					L36" × W1.46" × H2.36"			
B1200-32W	32W					L48" × W1.46" × H2.36"			

DMX Wire Diagram



NOTICE:

Power daisy chain DC24V
8W max link 36 lights one main cable.
16W max link 18 lights one main cable.
24W max link 13 lights one main cable.
32W max link 9 lights one main cable.



ETL cETL Listed Galaxy Linear Wall Washer

25W/50W

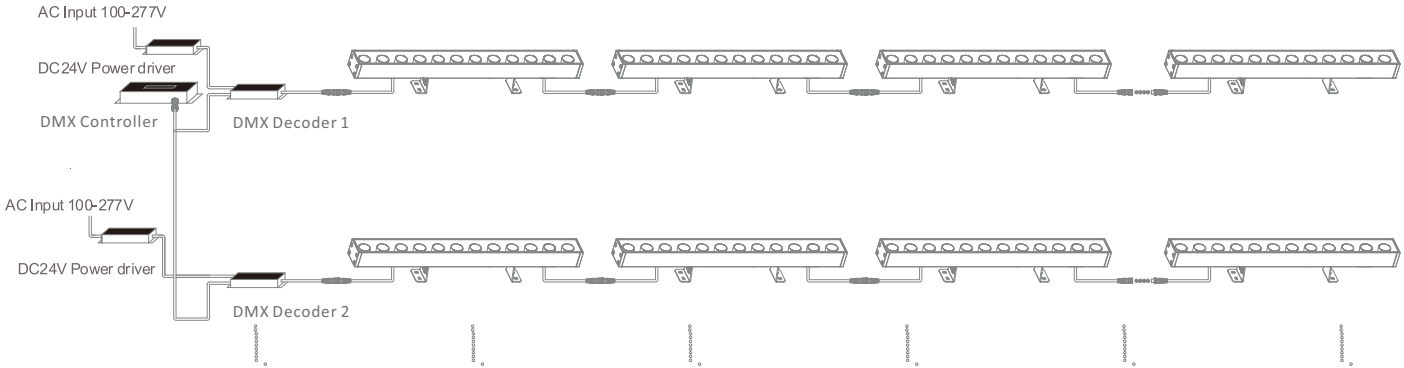


PRODUCT DESCRIPTION:

The lights excel in a wide range of lighting applications, including flood lighting, spot lighting, wall grazing, and wall washing. They can work with DMX512 systems and wireless control systems. Beam angles of 10°, 20°, 30°, 45°, 60°, 90°, 10x30°, 10x45°, 10x60°, 15x25°, and 15x50° are optional



DMX Wire Diagram

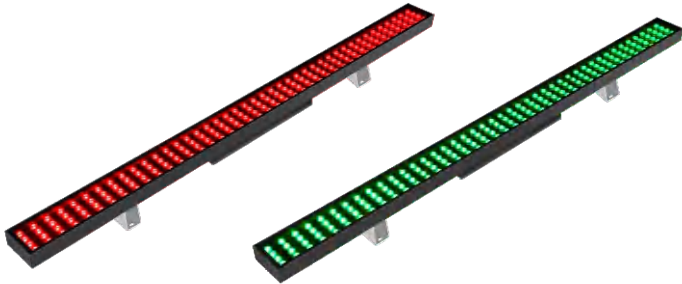


SPECIFICATIONS

Model No.	Power (W)	LED Chip	Working Temp(°C)	Control Method	Voltage	Size(inch)	Beam angle	Housing color	WaterProof
LT-G1000-50W-RGBW	50W	RGBW	-20 ~+40°C	External	DC24V	L39.37" × W1.81" × H3.15"	10°,60°	Black	IP67
LT-G500-25W-RGBW	25W					L19.69" × W1.81" × H3.15"	15°,15×25° 20°,15×50°		
LT-G1000-50W-RGB	50W	RGB				L39.37" × W1.81" × H3.15"	30°,25×45° 45°,20×60°		
LT-G500-25W-RGB	25W					L19.69" × W1.81" × H3.15"			
LT-G1000-50W-W	50W	2700-6500K				L39.37" × W1.81" × H3.15"	8°,10° 20°,30° 36°,45° 60°,90° 10×30° 10×45° 10×60° 20×35° 20×50° 25×45°		
LT-G500-25W-W	25W					L19.69" × W1.81" × H3.15"			
LT-G1000-50W-R	50W	Red				L39.37" × W1.81" × H3.15"			
LT-G1000-50W-G		Green				L39.37" × W1.81" × H3.15"			
LT-G1000-50W-B		Blue				L39.37" × W1.81" × H3.15"			
LT-G500-25W-R	25W	Red				L19.69" × W1.81" × H3.15"			
LT-G500-25W-G		Green				L19.69" × W1.81" × H3.15"			
LT-G500-25W-B		Blue				L19.69" × W1.81" × H3.15"			

ETL cETL Listed Sparkle Car Wash Light

160W/300W



PRODUCT DESCRIPTION:

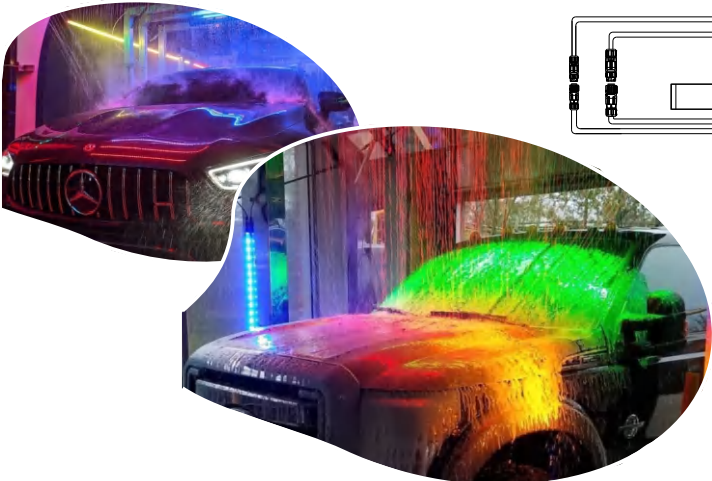
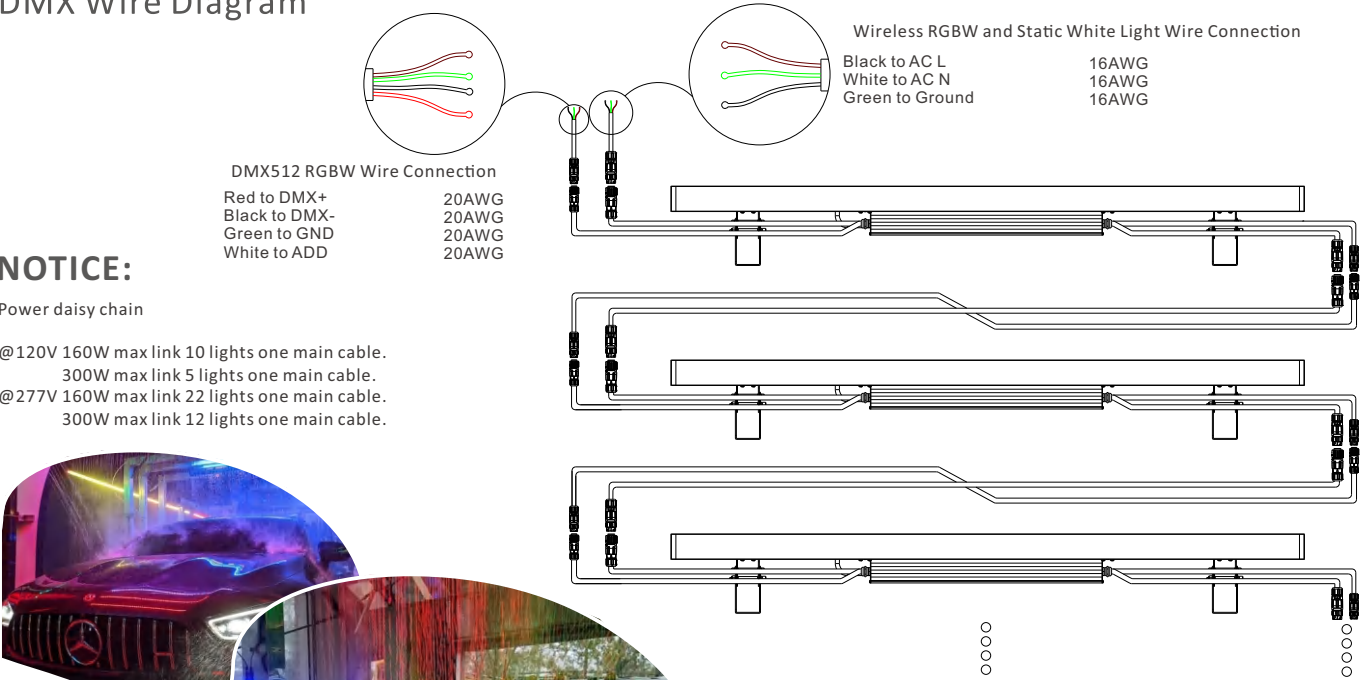
Specifically engineered for car wash applications, our product features an industry-leading IP67 waterproof rating and exceptional chemical resistance. It delivers powerful performance and is easy to mount on ceilings, walls, auto wash tunnels, car wash machines, arches, and other equipment.

Showcasing vibrant colors, this light bar is perfect for in-bay automatic washes. With a built-in DMX controller, it creates eye-catching light shows that customers will pay to see.

SPECIFICATIONS

Model No.	Power (W)	LED Chip	Working Temp(°C)	Control Method	Voltage	Size(inch)	Beam angle	Housing color	WaterProof		
S1800-160W	160W	RGBW	-20 ~+40°C	DMX512 Wireless Wi-Fi	100-277VAC DC24V	L70.87" × W4.72" × H7.76"	10°,60° 15°,15×25° 20°,15×50° 30°,25×45° 45°,20×60°	Black	IP67		
S1800-300W	300W										
S1800-160W	160W	2700- 6500K		NA							6°,8°,10°,20° 30°,36°,45° 60°,90°,10×30° 10×45°,10×60° 20×35°,20×50° 25×45°
S1800-300W	300W										

DMX Wire Diagram



ETL cETL Listed RGBW Flood Light



Product Description:

The RGB and RGBW flood light wall washers, with a unique housing design and utility model patent, can be used as landscape lights or architectural lighting. The LEDs feature anti-glare optics, highlighting a 95 percent power factor. Beam angles of 15°, 25°, 40°, and 60° are optional.

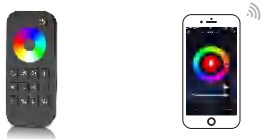


SPECIFICATIONS

Model No.	Power(W)	LED Chip	Certification	Control Method	Voltage	Size(inch)	Beam angle	Housing color	WaterProof
LT-F50W	50W	RGB&RGBW	ETL cETL	DMX512 Wireless Wi-Fi	100-277V	L11.22" x W4.17" x H3.35"	15° 25°	White/Black	IP65
LT-F100W	100W					L22.44" x W4.17" x H3.35"	40° 60°	White	
LT-F150W	150W					L33.66" x W4.17" x H3.35"	90°		

RGB RGBW LED Flood Light 30-1000W

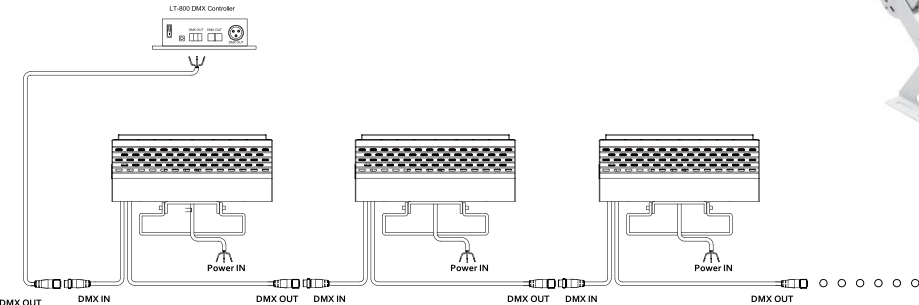
Wireless &Wifi connection



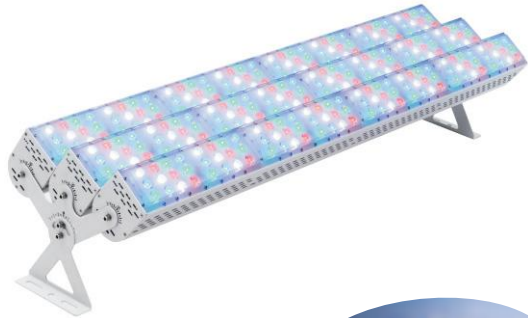
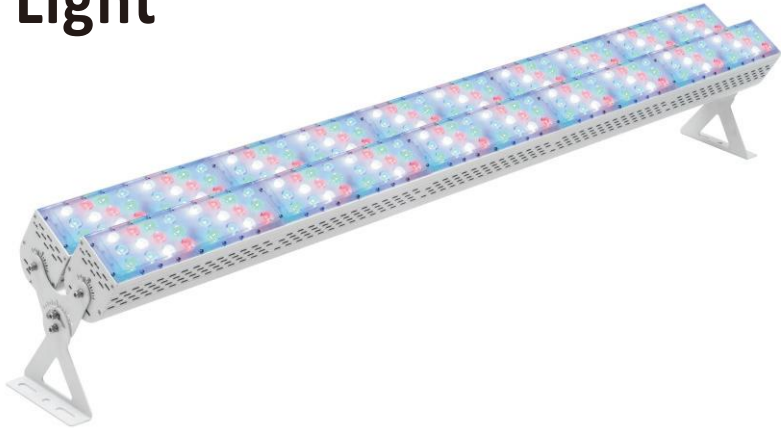
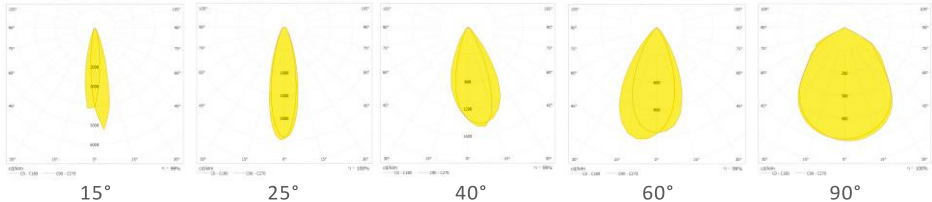
Features:

- 1. Patented fixture design
- 2. DMX control ,Wireless control ,and wifi control optional
- 3. 30W 50W 100W 150W 200W 300W-1000W available
- 4. ETL ,cETL certification

DMX control Connection



Light Distribution Curve



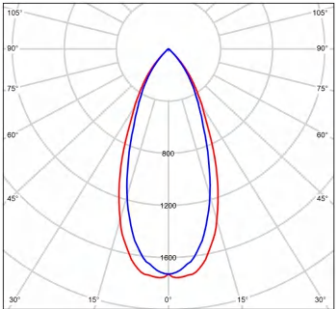
ETL/cETL Listed Aura Series RGBW Pendant Downlight



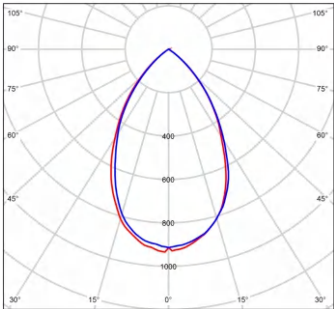
Features:

- LED downlight specification:10-150W
1. ETL/cETL Listed 5 years warranty high quality
 2. Ideal for indoor decorative color lighting applications in churches, theaters, auditoriums, exhibition and event halls, banquet halls, restaurants, bars, cafés, showrooms, and museums.
 - 3.High-quality aluminum housing with excellent heat dissipation performance.
 - 4.DMX, Wireless, and WiFi control options available.
 - 5,Wide power range available: 10-60W and 80-150W.

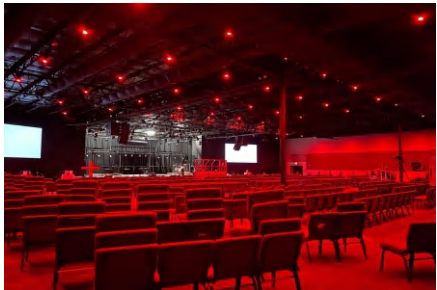
Light Distribution Curve



40°



65°



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Control Method	Voltage	Size(inch)	Housing Color	Beam Angle	Water Proof
AU-10W	10W	3 in 1 RGB or 4 in 1 RGBW	-20 ~ +40°C	DMX512 Wireless Wi-Fi	AC100-277V DC24V	Ø3.15" × H3.54"	White Black	65°	IP20 IP65
AU-15W	15W					Ø3.94" × H3.94"			
AU-20W	20W					Ø5.12" × H5.12"			
AU-30W	30W					Ø6.06" × H5.51"			
AU-40W	40W					Ø6.69" × H6.30"			
AU-50W	50W					Ø7.87" × H7.48"			
AU-60W	60W					Ø7.87" × H7.48"			
AU-80W	80W					Ø8.66" × H9.06"		40°	
AU-100W	100W					Ø8.66" × H9.06"			
AU-120W	120W					Ø8.66" × H9.06"			
AU-150W	150W					Ø8.66" × H9.06"			



ETL/cETL Aura Up-Down Wall Light



Product Description:

Up and Down wall light can be used as landscape light and architectural light. Single color red, green, blue, yellow, white and RGB/RGBW are available. Multi-beam angles from 8° to 90° options are available.

Features:

- 1.Durable aluminum housing + glass lens
- 2.RGB RGBW with DMX or Wireless Control
- 3.Outdoor using waterproof IP67 rated.
- 4.No Blinking and No Mercury & Lead free



SPECIFICATIONS

Model No.	CCT	Color	Power(W)	Working Temp(°C)	Voltage	Beam Angle	Warranty	Size(inch)	Water Proof		
AUW-6W	2700~6500K	2700~6500K	6W	-20 ~ +45°C	AC100-277V	RGBW 10°,60° 15°,15×25° 20°,15×50° 30°,25×45° 45°,20×60°	5 Years Warranty	ø2.56" × H6.30"	IP67		
	DMX RGBW	DMX RGBW									
	Wireless Remote	RGBW									
AUW-12W	2700~6500K	2700~6500K	12W							Static White 8°,10° 20°,30° 36°,45° 60°,90° 10×30° 10×45° 10×60° 20×35° 20×50° 25×45°	ø3.94" × H9.84"
	DMX RGBW	DMX RGBW									
	Wireless Remote	RGBW									
AUW-24W	2700~6500K	2700~6500K	24W			ø3.94" × H9.84"					
	DMX RGBW	DMX RGBW									
	Wireless Remote	RGBW									
AUW-36W	2700~6500K	2700~6500K	36W					ø5.12" × H9.84"			
	DMX RGBW	DMX RGBW									
	Wireless Remote	RGBW									
AUW-48W	2700~6500K	2700~6500K	48W	ø6.30" × H11.81"							
	DMX RGBW	DMX RGBW									
	Wireless Remote	RGBW									
AUW-72W	2700~6500K	2700~6500K	72W		ø6.30" × H11.81"						
	DMX RGBW	DMX RGBW									
	Wireless Remote	RGBW									

RGB/RGW Downlight



Features:

- LED downlight specifications: 10-100W
- 1. Suitable for Indoor lighting decoration.
 - 2. Wide radiation angle, huge lighting area
 - 3. High-quality aluminum lamp body, good heat dissipation performance
 - 4. DMX control, Wireless control for option
 - 5. Applicable to indoor/outdoor lighting, protection level: IP20/IP65

SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Control Method	Voltage	Size(inch)	Cut Hole Size Range (inch)	Beam Angle	Water Proof
AUR-10W	10W	3 in 1 RGB or 4 in 1 RGBW	-20 ~ +45°C	DMX512 Wireless Wi-Fi	AC100-277V	ø4.53" × H2.68"	ø3.74" – ø3.94"	110°	IP20/IP65
AUR-15W	15W					ø5.71" × H3.15"	ø4.92" – ø5.12"		
AUR-20W	20W					ø6.26" × H3.15"	ø5.51" – ø5.71"		
AUR-30W	30W					ø7.48" × H3.15"	ø6.50" – ø6.89"		
AUR-40W	40W					ø9.06" × H3.62"	ø7.87" – ø8.46"		
AUR-50W	50W					ø6.30" × H6.02"	ø5.51" – ø5.91"	IP20	
AUR-60W	60W					ø7.28" × H5.35"	ø6.30" – ø6.69"		
AUR-80W	80W					ø9.06" × H6.93"	ø7.87" – ø8.46"		
AUR-100W	100W					ø11.22" × H8.07"	ø10.24" – ø10.63"		



LED Flood Light



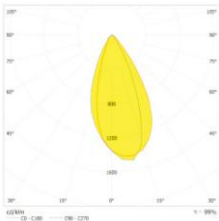
LM-79 RoHS



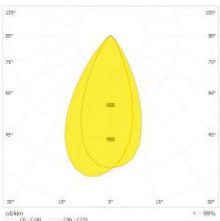
Features:

- 50W 100W 150W 200W 300W DLC ETL listed up to 800W LED flood light features:
- 1.Patented design,private tool product
 - 2.Can be used as flood light ,wall washer,linear high bay.
 - 3.Multi-angle:40°,60°,90°,150×75°available
 - 4.AC100V-277V and AC 220-480V available
 - 5.Housing color:white and black
 - 6.Indoor /Outdoor light use,IP65
 - 7.ETL DLC certificated

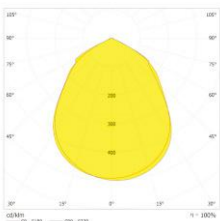
Light Distribution Curve



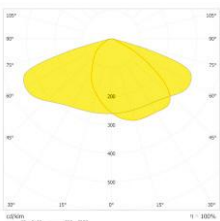
40°



60°



90°



150×75°



SPECIFICATIONS

Model No.	LT-F285-50W	LT-F570-100W	LT-F855-150W	LT-F1135-200W	LT-F1416-300W
Power Consumption	50W	100W	150W	200W	300W
LED Chips	SMD3030				
CRI	Ra>70,Ra>80				
Luminous Flux	6750-7250lm 135-145lm/w	13500-14500lm 135-145lm/w	20250-21750lm 135-145lm/w	27000-29000lm 135-145lm/w	40500-43500lm 135-145lm/w
Voltage	AC100~277V PF:>0.95 (AC220-480V 100W 150W 200W)				
IP Rating	IP65				
Color Temp	6000~6500K(CW)/4000~4500K(NW)/2700~3200K(WW)				
Beam Angles	40°,60°,90°,150×75°				
Warranty	5 years				
Fixture Painting	White/Black				
Working Temp	-20 ~ +45°C				
Life	50000H				

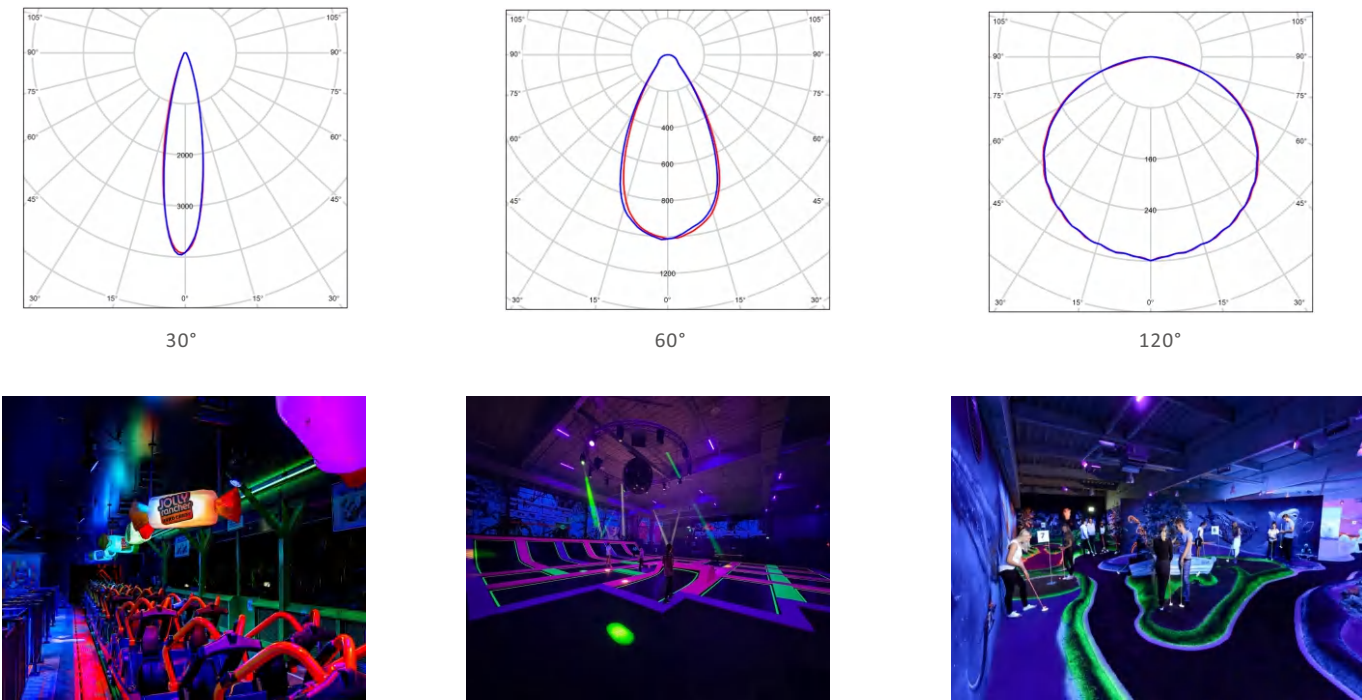
ETL/cETL Listed LED UV Blacklight



Features:

- 50W 100W 150W 200W 250W LED UV Blacklight features:
- 1.Patented design,private tool product
 - 2.Offer glow color for indoor adventure park,indoor Mini golf,theme park, parties,clubs ect
 - 3.Multi-angle:30°,60°,120°available

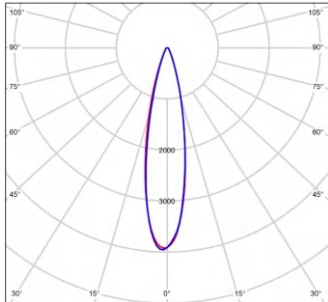
Light Distribution Curve



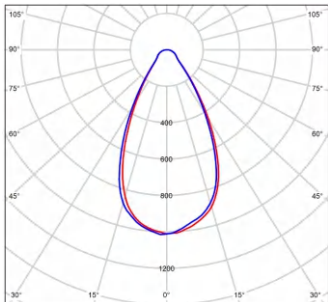
SPECIFICATIONS

Model No.	LT-F285-50W	LT-F570-100W	LT-F855-150W	LT-F1135-200W	LT-F1416-250W
Power Consumption	50W	100W	150W	200W	250W
LED Chips	SMD3030/1616/3535				
Wavelength	UV 350-400nm				
Voltage	AC100~277V PF:>0.95				
IP Rating	IP20/IP65				
Size(inch)	L11.22" × W4.17" × H3.35"	L22.44" × W4.17" × H3.35"	L33.66" × W4.17" × H3.35"	L44.69" × W4.17" × H3.35"	L55.75" × W4.17" × H3.35"
Beam Angles	30°, 60°, 120°Optional				
Warranty	3 years				
Housing color	White/Black				
Working Temp	-20 ~ +45°C				
Life	30000H				

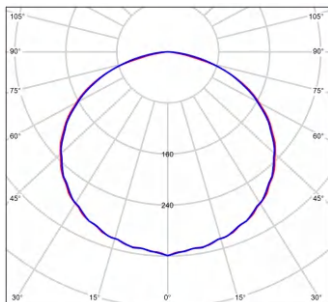
Light Distribution Curve



30°



60°



120°



SPECIFICATIONS

Model No.	LT-F285-50W	LT-F570-100W	LT-F855-150W
Power Consumption	50W	100W	150W
LED Chips	SMD3030/1616/3535		
Wavelength	UV 350-400nm		
Voltage	AC100~277V PF:>0.95		
IP Rating	IP20/IP65		
Size(inch)	L11.22" × W4.17" × H3.35"	L22.44" × W4.17" × H3.35"	L33.66" × W4.17" × H3.35"
Beam Angles	30°, 60°, 120°Optional		
Warranty	3 years		
Housing color	White/Black		
Working Temp	-20 ~ +45°C		
Life	30000H		

ETL/cETL Listed LED UV Blacklight



Features:

- 50W 100W 150W LED UV Blacklight features:
- 1.Patented design,private tool product
 - 2.Offer glow color for indoor adventure park,indoor Mini golf,theme park, parties,clubs ect
 - 3.Multi-angle:30°,60°,120°available

UV LED Flood Light



Product Description:

350-400nm UV Wavelength: Engineered with care, the blacklight bar features a wavelength range of 350-400nm for superior performance. Enjoy captivating UV light that enhances the glow of fluorescent materials, setting the stage for an unforgettable atmosphere. Rest assured, this blacklight bar is also safe for the human body.

Features:

- IP66 design for outdoor or indoor Use
- High quality aluminum body with good heat dissipation



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Wavelength	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-DF273-50W	50W	SMD3030 SMD1616 SMD3535	-20 ~ +45°C	UV 350-400nm	AC100-277V	273×315×56mm	120°	IP66
LT-DF280-80W	80W					280×367×56mm		
LT-DF337-100W	100W					337×402×61mm		
LT-DF337-150W	150W					337×452×61mm		
LT-DF455-200W	200W					455×483×61mm		
LT-DF455-240W	240W					455×483×61mm		
LT-DF560-300W	300W					560×498×61mm		

UV LED High Bay Light

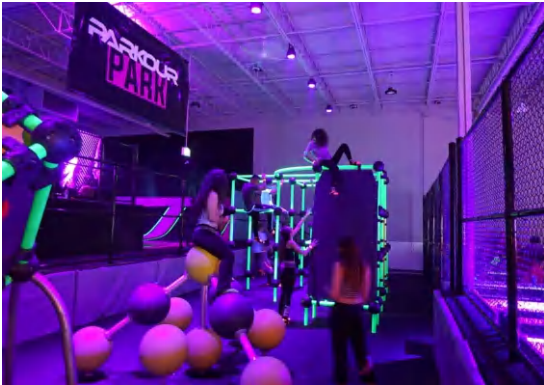


Product Description:

350-400nm UV Wavelength: Engineered with care, the blacklight bar features a wavelength range of 350-400nm for superior performance. Enjoy captivating UV light that enhances the glow of fluorescent materials, setting the stage for an unforgettable atmosphere. Rest assured, this blacklight bar is also safe for the human body.

Features:

- IP66 design for outdoor or indoor Use
- High quality aluminum body with good heat dissipation



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Wavelength	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-UV280-80W	80W	SMD1616 SMD3535	-20 ~ +45°C	UV 350-400nm	AC100-277V	ø280×H185mm	120°	IP66
LT-UV340-100W	100W					ø340×H195mm		
LT-UV400-150W	150W					ø400×H200mm		
LT-UV400-200W	200W					ø400×H215mm		
LT-UV400-240W	240W					ø400×H215mm		

ETL/cETL Listed UFO RGBW High Light

100W 150W 200W 250W

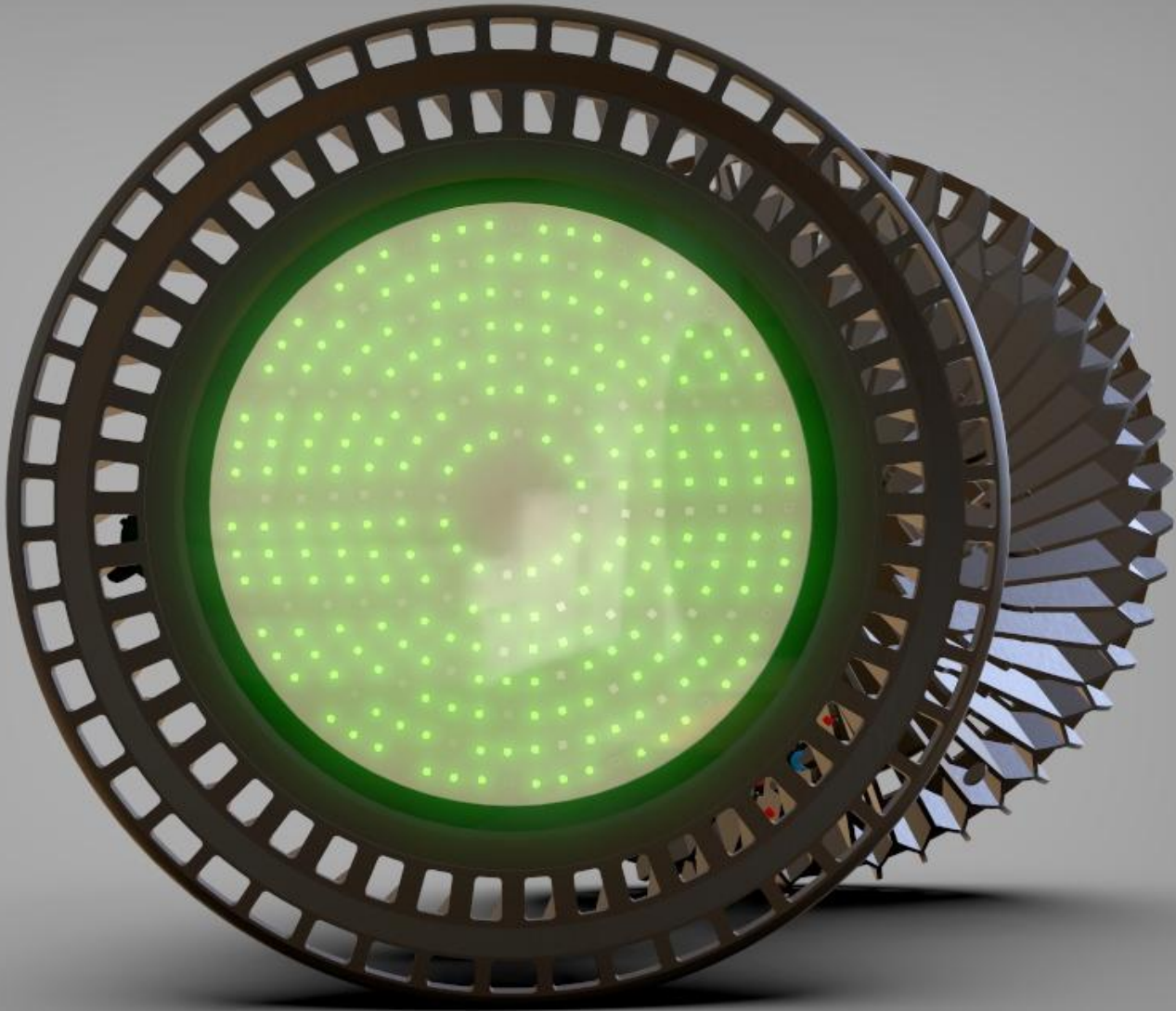


Product Description:

- 1.Using high-quality 4-in-1 RGBW LED chips.
- 2.DMX512 or wireless solution optional.
- 3.Perfect for dance halls, churches,commercial buildings, etc.

SPECIFICATIONS

Model No.	URGBW100W	URGBW150W	URGBW200W	URGBW250W
Power Consumption	100W	150W	200W	250W
LED Chips	RGBW			
CRI	Ra>70,Ra>80			
Control Method	DMX512,RF Wireless Remote,Wi-Fi APP control			
Driver	 AC100~277V			
RGBW Decoder	DMX512/Wireless control			
IP Rating	IP20/IP65			
Color Temp	For W only , 2700-6500K			
Beam Angles	120°			
Warranty	5 years			
Fixture Painting	Black			



URGBW 250W

LED Highbay E39/40 LAMP



Product Description:

Integrated die-casting aluminum shell,compact and elegant appearance.
Large heat dissipation area, long lifespan.
surface paint process, excellent corrosion resistance.
It uses standard ADC12 die-cast aluminum, which is green, environmentally friendly and pollution-free,
does not contain polluting elements such as lead and mercury, and has no pollution to the environment.



120°

SPECIFICATIONS

Model No.	Power (W)	Working Temp (°C)	LED type	CRI	Luminous Flux	Voltage	Size (mm)	Housing Color	Beam Angle	Welgt kg
LT-H270-60W	60W	-20 ~ +50°C	2835	70Ra	10800-11400lm 180-190lm/W	AC100-277V to DC42-46V	D270xH320mm	Black	120°	2.8kg
LT-H306-60W	60W				11400-12000lm 190-200lm/W		D306xH320mm			3.1kg
LT-H306-80W	80W				15200-16000lm 190-200lm/W		D306xH320mm			3.1kg

UFO LED High Bay Light



Features:

- 1,The high-efficiency LED high bay light has a lifespan of up to 50,000 hours, saving more than 80% of electricity.
- 2,Solid pressure technology provide fast heat conduction.
- 3,The innovation lies in the thin modular heat body, air convection design, optimized air duct, and omni-directional three-dimensional heat dissipation.
- 4,60-degree and 120-degree angles with a pure aluminum reflector meet the professional lighting needs.
- 5,The lamp body is lightweight, with a beautiful shape and simple assembly.

SPECIFICATIONS

Model No.	LT-U280-100W	LT-U340-150W	LT-U400-200W	LT-U400-250W
Power Consumption	100W	150W	200W	240W
LED Chips	SMD3030			
CRI	Ra>70,Ra>80			
Luminous Flux	13500-14500lm 135-145lm/w	20250-21750lm 135-145lm/w	27000-29000lm 135-145lm/w	32400-34800lm 135-145lm/w
Voltage	AC100~277V PF:>0.9			
IP Rating	IP66			
Color Temp	6000~6500K(CW)/4000~4500K(NW)/2700~3200K(WW)			
Beam Angles	60°,120°			
Warranty	5 years			
Fixture Painting	Black			
Working Temp	-20 ~ +40°C			
Life	50000H			

Recessed LED canopy Light



Features:

- Power:100W ,150W,200W,240W optional.
- Lumen:145lm/W
- Replaces :240WMH to 800W
- Beam angle:60×60°,90×90°,144×62°
- LED chip:Philips ,Bridgelux ,Cree ,Samsung optional
- 5 Years Limited Warranty
- IP66 waterproof
- IES files available for all Models



SPECIFICATIONS

Model No.	LT-CPM360-100W	LT-CPM360-150W	LT-CPM360-200W	LT-CPM360-240W
Power Consumption	100W	150W	200W	240W
LED Chips	SMD3030			
CRI	Ra>70,Ra>80, (Ra>90 2700K-4000K)			
Luminous Flux	13500-14500lm 135-145lm/w	20250-21750lm 135-145lm/w	27000-29000lm 135-145lm/w	32400-34800lm 135-145lm/w
Voltage	AC100~277V PF:>0.95			
IP Rating	IP66			
Color Temp	6000~6500K(CW)/4000~4500K(NW)/2700~3200K(WW)			
Beam Angles	60×60°,90×90°,144×62°			
Warranty	5 years			
Fixture Painting	White/Black			
Working Temp	-20 ~ +40°C			
Life	50000H			



Round Type LED Flood Light

White/RGB/R/G/B/Y



Product Description:

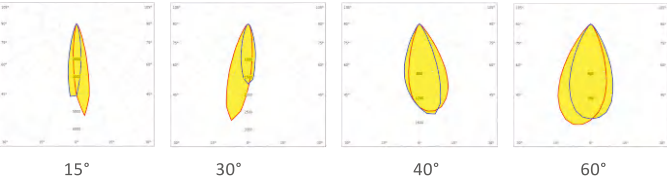
The round type flood light can be used as landscape light , garden light and architectural light .RGB color changing type ,Single color White, Red, Blue, Green available. 6-90 degree multiple angles available for option.

Features:

- 1.IR Remote Wireless control and DMX control are optional for RGB type
- 2.Outdoor using waterproof IP66
- 3. No UV & IR, No Blinking and No Mercury & Lead free



Light output:



SPECIFICATIONS

Model No.	Power(W)	LED Chip	Working Temp(°C)	Control Method	Voltage	Size(mm)	Beam angle	Housing color	WaterProof
LT-F95-6W	6W	RGB/White /R/G/B/Y	-20 ~ +40°C	DMX512 IR Remote RF Remote	DC24V & 100-265V	Φ 95×130	6°,8°,10°,20° 30°,36°,45° 60°,90°,10×30° 10×45°,10×60° 20×35°,20×50° 25×45°	Gray	IP66
LT-F130-9W	9W					Φ 130×160			
LT-F150-12W	12W					Φ 150×160			
LT-F180-18W	18W					Φ 180×200			
LT-F230-36W	36W					Φ 230×260			
LT-F290-48W	48W					Φ 290×380			

Adjustable Round Inground Light



Product Description:

The round type underground flood light 7-36W can be used as landscape light and architectural light.Both RGB&Single Color are available.6°,8°,10°,20°,30°,36°,45°,60°,90°,10×30°,10×45°,10×60°,20×35°,20×50°,25×45°beam angle optional.

Features:

- 1.Stainless steel face plate, die-cast aluminum body and high-strength toughened glass
- 2.Outdoor using waterproof IP67

SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Control Method	Voltage	Dimension (mm)	Beam Angle	Water Proof
RU130-7W	7W	EMC3030 EMC3535	-20 ~ +45	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW) DMX/Auto/ External	AC100-277V	φ130×H139(φ115)mm	6°,8°,10°,20° 30°,36°,45° 60°,90°,10×30° 10×45°,10×60° 20×35°,20×50° 25×45°	IP67
RU160-12W	12W					φ160×H154(φ145)mm		
RU160-15W	15W					φ160×H154(φ145)mm		
RU220-24W	24W					φ200×H175(φ168)mm		
RU260-36W	36W					φ260×H196(φ240)mm		

Round Type LED Inground Light



Product Description:

The round type underground flood light 1-36W can be used as landscape light and architectural light.Both RGB&Single Color are available.6°,8°,10°,20°,30°,36°,45°,60°,90°,10×30°,10×45°,10×60°,20×35°,20×50°,25×45°beam angle optional.

Features:

- 1.Stainless steel face plate, die-cast aluminum body and high-strength toughened glass
- 2.Outdoor using waterproof IP67



SPECIFICATIONS

Model No.	Power(W)	LED Chip	Working Temp(°C)	Control Method	Voltage	Size(mm)	Mounting hole size(mm)	Beam Angle	Water Proof
LT-RU65-1W	1W	Single Color, RGB	-20 ~ +40°C	DMX/Auto/ External	RGB only DC24V	Φ 65×H80(φ32)	58	6°,8°,10°,20° 30°,36°,45° 60°,90°,10×30° 10×45°,10×60° 20×35°,20×50° 25×45°	IP67
LT-RU100-3W	3W					Φ100×H80(φ60)	95		
LT-RU120-5W	5W					Φ120×H90(φ80)	95		
LT-RU130-6W	6W				100-265V for single color	Φ130×H95(φ80)	117		
LT-RU150-7W	7W					Φ150×H95(φ90)	133		
LT-RU160-9W	9W					Φ160×H95(φ120)	155		
LT-RU160-12W	12W				DC24V &100-265V	Φ160×H95(φ120)	155		
LT-RU220-18W	18W					Φ220×H95(φ156)	200		
LT-RU250-24W	24W					Φ250×H95(φ185)	235		
LT-RU300-36W	36W					Φ300×H95(φ240)	285		

Square Type Inground Lit



Product Description:

The square type underground flood light 3-36W can be used as landscape light and architectural light.Both RGB&Single Color are available.10°,15°,25°,30°,40°, 60°, 10×30°, 10×45°,10×65°,10×70°,20×45°,20×65° beam angle optional.

Features:

- 1.Stainless steel face plate, die-cast aluminum body and high-strength toughened glass
- 2.Outdoor using waterproof IP67



SPECIFICATIONS

Model No.	Power(W)	LED Chip	Working Temp(℃)	Control Method	Voltage	Size(mm)	Mounting hole size(mm)	Beam Angle	Water Proof
LT-SU100-3W	3W	Single Color, RGB	-20 ~ +45℃	DMX/Auto/ External	DC24V &100-265V	100×100×70	95×95	6°,8°,10°,20° 30°,36°,45° 60°,90°,10×30° 10×45°,10×60° 20×35°,20×50° 25×45°	IP67
LT-SU100-4W	4W					100×100×70	95×95		
LT-SU120-5W	5W					120×120×70	115×115		
LT-SU120-6W	6W					120×120×70	115×115		
LT-SU150-9W	9W					150×150×70	130×130		
LT-SU180-12W	12W					180×180×70	150×150		
LT-SU200-16W	16W					200×200×75	180×180		
LT-SU250-24W	24W					250×250×80	240×240		
LT-SU300-36W	36W					300×300×90	280×280		

Linear Inground Light



Product Description:

The linear type underground flood light 3-36W can be used as landscape light and architectural light.Both RGB&Single Color are available. 10°, 15°, 25°, 30°, 40°, 60°, 10×30°, 10×45°,10×65°,10×70°,20×45°,20×65° beam angle optional.

Features:

- 1.Stainless steel face plate, die-cast aluminum body and high-strength toughened glass
- 2.Outdoor using waterproof IP67



SPECIFICATIONS

Model No.	Power(W)	LED Chip	Working Temp(℃)	Control Method	Voltage	Size(mm)	Mounting hole size(mm)	Beam Angle	Water Proof
LT-LU200-3W	3W	Single Color, RGB	-20 ~ +45℃	DMX/Auto/ External	DC24V &100-265V	200×80×60	190×70	6°,8°,10°,20° 30°,36°,45° 60°,90°,10×30° 10×45°,10×60° 20×35°,20×50° 25×45°	IP67
LT-LU200-5W	5W					200×80×60	190×70		
LT-LU300-6W	6W					300×90×75	285×80		
LT-LU300-9W	9W					300×90×75	285×80		
LT-LU500-12W	12W					500×90×75	485×80		
LT-LU600-15W	15W					600×90×75	585×80		
LT-LU1000-18W	18W					1000×90×75	985×75		
LT-LU1000-24W	24W					1000×90×75	985×75		
LT-LU1000-36W	36W					1000×90×75	985×75		

LED Fountain light

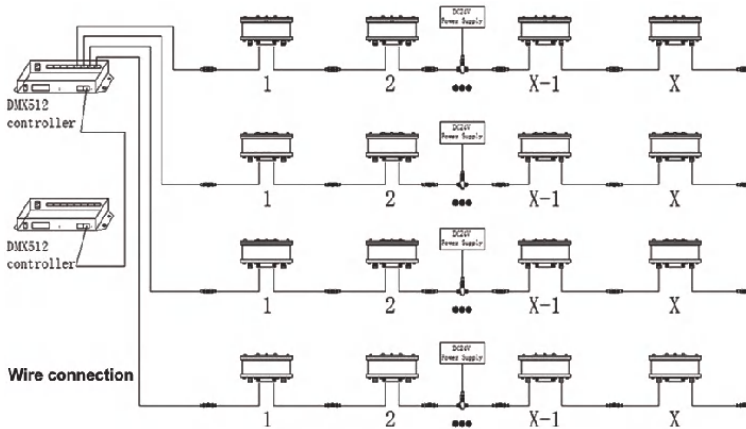
CE RoHS IP68



Product Description:

LED fountain light 6W-24W can be used as underwater light and fountain decoration light.Both DMX512 control and Auto Control are available.
6-90 degree multiple angles available for option.

DMX Control Connection



Wire connection

Features:

- 1. DMX control optional
- 2. IP68 design,design for using under water.
- 3. 304# stainless steel housing.

SPECIFICATIONS

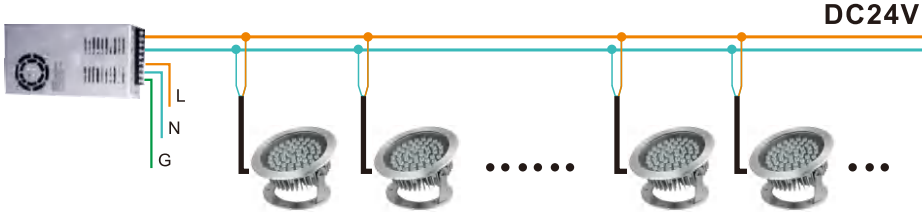
Model No.	Power(W)	LED type	Working Temp(°C)	Color Temp	Voltage	Size (mm)	LED Chips	LED Chips	Beam Angle	Water Proof
LT-F150-6W	6W	Single Color RGB/RGBW	-20 ~ +40°C	DMX/Auto /External	DC24V	φ150×80mm	Edison 6×1W	φ25	6°,8°,10° 20°,30° 36°,45° 60°,90° 10×30° 10×45° 10×60° 20×35° 20×50° 25×45°	IP68
LT-F170-9W	9W					φ170×80mm	Edison 9×1W	φ35		
LT-F180-12W	12W					φ180×80mm	Edison 12×1W	φ43		
LT-F220-12W	18W					φ220×90mm	Edison 18×1W	φ50		
LT-F250-24W	24W					φ250×90mm	Edison 24×1W	φ60		

Underwater LED Light

CE RoHS IP68



Wire Connection



Product Description:

LED underwater LED light 6W-50W can be used as underwater light and fountain decoration light.Both DMX512 control and Auto Control are available.
6-90 degree multiple angles available for option.

Features:

- 1.DMX control,Auto control optional
- 2.IP68 design,design for using under water.
- 3.304# stainless steel housing.

SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Color Temp	Voltage	Size (mm)	LED Chips	Beam Angle	Water Proof
LT-U135-6W	6W	Single Color RGB	-20 ~ +40°C	DMX/Auto /External	DC24V	φ135×H180mm	Edison 6×1W	6°,8°,10° 20°,30° 36°,45° 60°,90° 10×30° 10×45° 10×60° 20×35° 20×50° 25×45°	IP68
LT-U158-9W	9W					φ158×H190mm	Edison 9×1W		
LT-U190-12W	12W					φ190×H200mm	Edison 12×1W		
LT-U190-18W	18W					φ190×H200mm	Edison 18×1W		
LT-U215-24W	24W					φ215×H210mm	Edison 24×1W		
LT-U240-36W	36W					φ240×H220mm	Edison 36×1W		
LT-U280-50W	50W					φ280×H250mm	Edison 48×1W		

LED Shoebox Light 80-300W



Product Description:

- Patented private mold, integrated die-casting aluminum.
- High efficiency, 160 lm/W available.
- Snap mounting, tool-free disassembly.
- Toughened glass panel, fixed without glue.

Features:

1. Professional anti-glare lens:PC full cutoff lens Type III , Type IV
2. Protection level:IP66
- 3.The horizontal locator is easy to install



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(℃)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-SL345-80W	80W	EMC3030	-20 ~ +45℃	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	519×210×69mm	Type III Type IV	IP66
LT-SL345-100W	100W					519×210×69mm		
LT-SL391-120W	120W					565×250×70mm		
LT-SL391-150W	150W					565×250×70mm		
LT-SL415-200W	200W					589×280×75mm		
LT-SL500-250W	250W					674×300×80mm		
LT-SL500-320W	320W					674×300×80mm		

LED Street Lights 50-250W

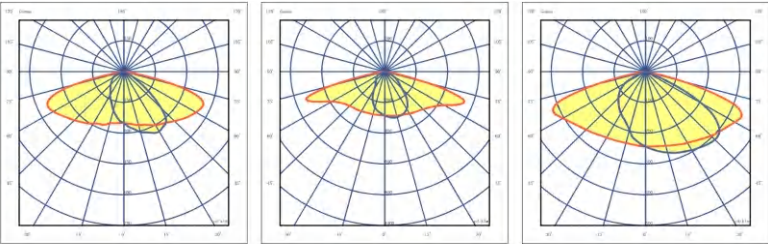


Product Description:

- Patent private mold, integrated die-casting AL.
High efficiency, 180lm/w available.
Snap mounting, tool free disassembly.
Toughened glass panel, fixed without glue.

Features:

1. Professional anti-glare lens: PC full cutoff lens T2S,T2M,T3M
2. Protection level:IP66/IK08
- 3.The horizontal locator is easy to install



T2S light

T2M light

T3M light

Replaceable 42/50/60mm mounting head

SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(℃)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-7B-50W	50W	EMC3030	-20 ~ +45℃	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	493×174×108mm	T2S T2M T3M	IP66
LT-7B-75W	75W					562×200×108mm		
LT-7B-100W	100W					607×240×108mm		
LT-7B-150W	150W					680×260×108mm		
LT-7B-200W	200W					766×300×108mm		
LT-7B-250W	250W					766×300×108mm		

LED Tunnel Light 50-240W

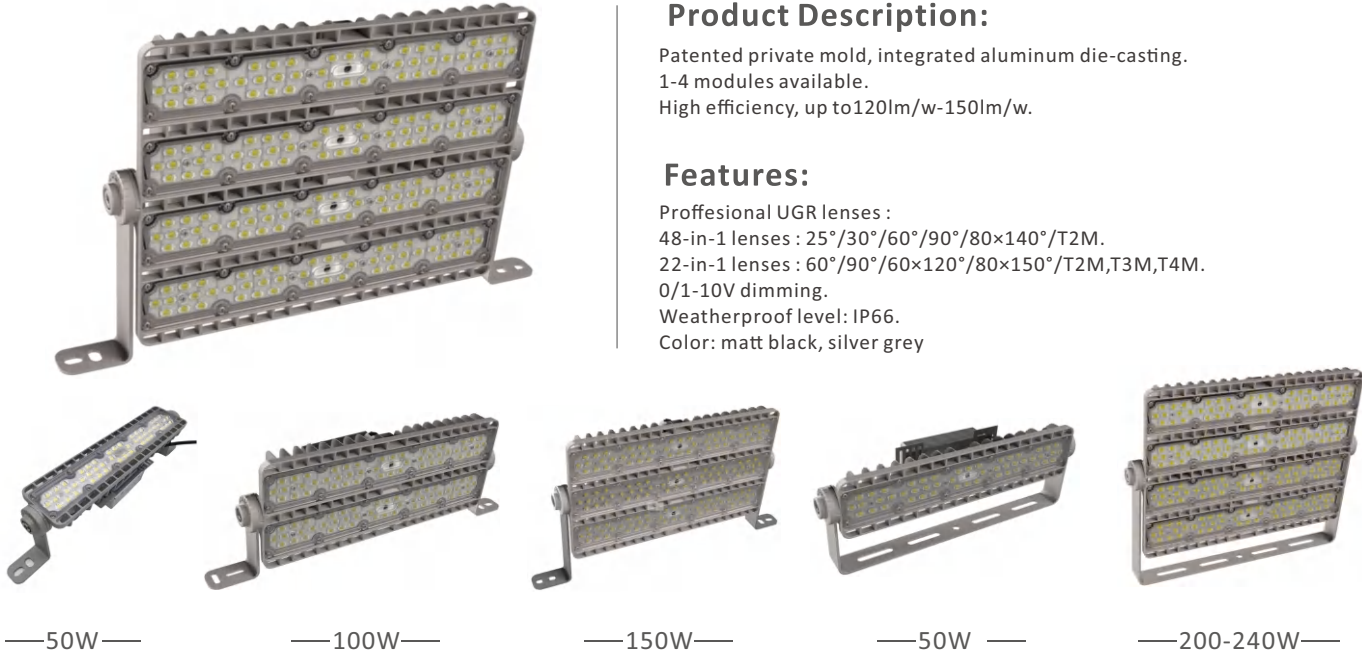


Product Description:

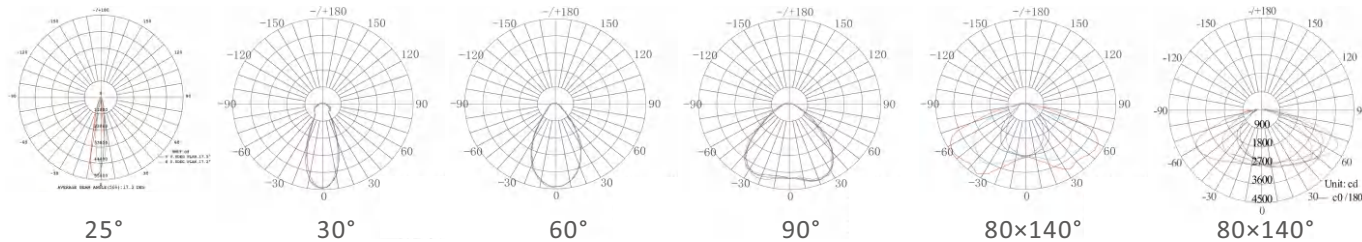
Patented private mold, integrated aluminum die-casting.
1-4 modules available.
High efficiency, up to 120lm/w-150lm/w.

Features:

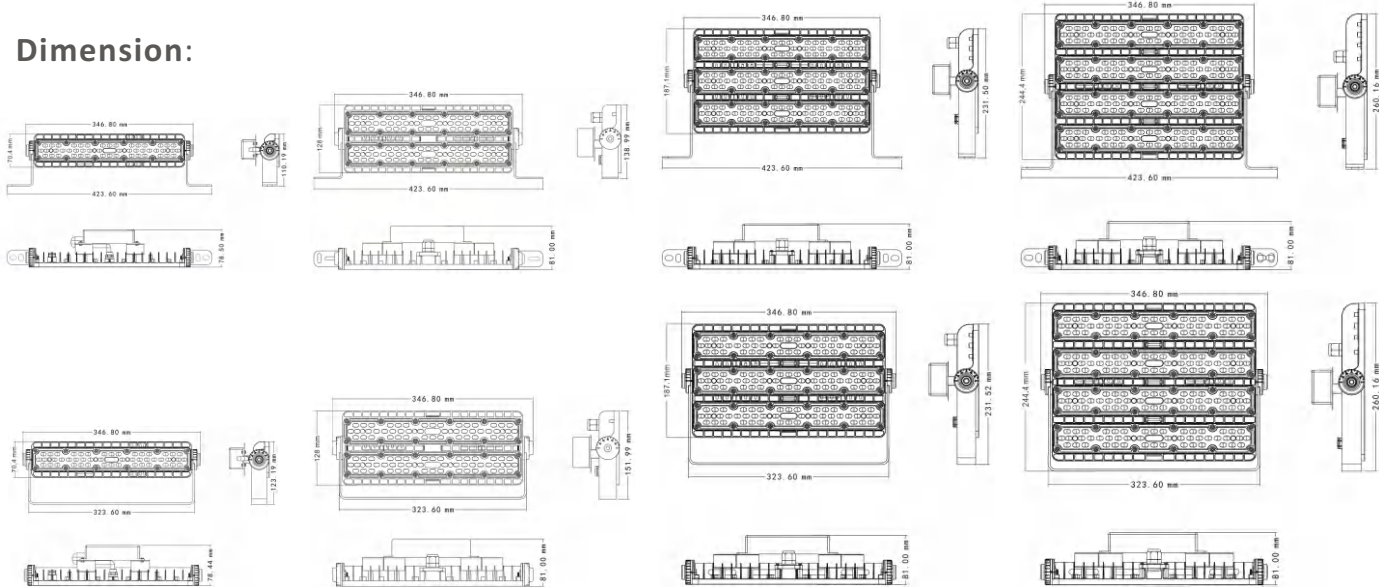
Professional UGR lenses :
48-in-1 lenses : 25°/30°/60°/90°/80×140°/T2M.
22-in-1 lenses : 60°/90°/60×120°/80×150°/T2M,T3M,T4M.
0/1-10V dimming.
Weatherproof level: IP66.
Color: matt black, silver grey



Distribution curve illuminance diagram



Dimension:



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-S3-50W	50W	EMC3030	-20 ~ +45°C	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	424×110×79mm	48-in-1 25°/30°/ 60°/90°/ 80×140°/T2M.	IP66
LT-S3-100W	100W					424×139×81mm	22-in-1 60°/90°/ 60×120°/ 80×150°/ T2M,T3M,T4M.	
LT-S3-150W	150W					424×232×81mm		
LT-S3-200W	200W					424×260×81mm		
LT-S3-250W	250W					424×260×81mm		

T8 LED Tube light

CE RoHS

110lm/W 140lm/W 175lm/W

Product Description:

A6063 aluminum shell for better heat dissipation.G13 Fixed end cap.
OEM service & Customization available.
CE, RoHS.
5 years warranty Mainly used in factory, supermarket, parking lot, hospital, etc



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-T82FT-9W	9W	EMC2835	-20 ~ +45	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	588×28.8×32.2mm	120°	IP20
LT-T84FT-10W	10W					1198×28.8×32.2mm		
LT-T84FT-12W	12W					1198×28.8×32.2mm		
LT-T84FT-15W	15W					1198×28.8×32.2mm		
LT-T84FT-18W	18W					1198×28.8×32.2mm		

LED Wall Pack Lights 60-120W

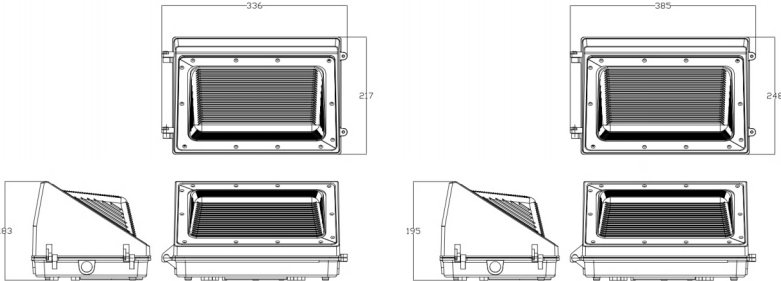
CE RoHS IP65

Product Description:

The radiator and lamp housing are integrated into one design.
The LED dissipates heat through the heat dissipation fins of the housing and the air, fully ensuring the service life of the LED garden light is 50,000 hours.

Features:

- 1.Durable Materials: Die-cast Aluminum with excellent heat dissipation, impact resistant PC, anti-corrosion.
- 2.Protection level:IP65
- 3.Super Bright: using SMD 3030 chips, 130lm/w



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-WP336-60W	60W	EMC3030	-20 ~ +45°C	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	336×217×183mm	120°	IP65
LT-WP385-80W	80W					385×248×195mm		
LT-WP385-100W	100W					385×248×195mm		
LT-WP385-120W	120W					385×248×195mm		

LED High Pole Light 50-1000W



Product Description:

Integrated die-casting aluminum shell,compact and elegant appearance.
Large heat dissipation area, long lifespan.
High temperature resistant tempered glass,
surface paint process, excellent corrosion resistance.

Features:

- 1. Professional anti-glare full cut-off light distribution: luminous Angle 5°/30°/60°/90°/30X90°/80X140°/T2/30X90 polarization 45°/ 50X120 polarization 50°.
- 2. Protection level:IP66
- 3.0/1-10V dimming



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-2C-50W	50W	EMC3030	-20 ~ +45°C	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	349×153×56mm	(64×1) 15° (72×1) T2,30×90 polarized 45°, 50×120 polarized 50° (108×1) 30°,60°,90°, 30×90°,80×140°	IP66
LT-2C-80W	80W					349×301×52mm		
LT-2C-100W	100W					349×301×52mm		
LT-2C-150W	150W					349×361×52mm		
LT-2C-200W	200W					349×421×52mm		
LT-2C-240W	240W					349×421×52mm		
LT-2C-500W	500W					589×474×60mm		
LT-2C-750W	750W					589×570×60mm	(252×1) 15°,P6 (418×1) 30°,60°,90°	
LT-2C-1000W	1000W	589×667×60mm						

LED Flood light 50-350W

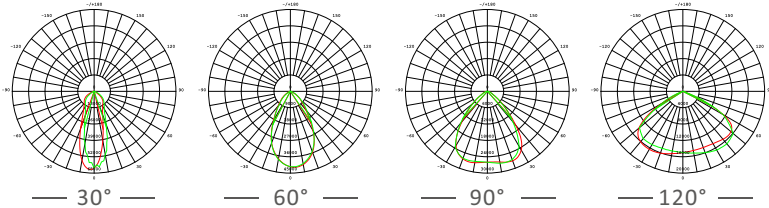


Product Description:

Integrated die-casting aluminum shell,compact and elegant appearance.
Large heat dissipation area, long lifespan.
High temperature resistant tempered glass, surface paint process,
excellent corrosion resistance.

Features:

- 1. Professional anti-glare full cut-off light distribution: luminous Angle 30°/60°/90°/120°/50X120°/30X90°.
- 2. Protection level:IP67
- 3.0/1-10V dimming.



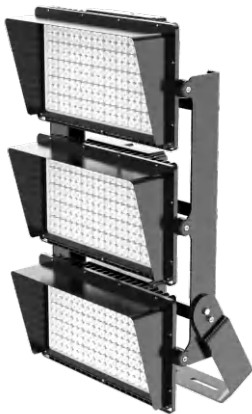
SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-S8-50W	50W	EMC3030	-20 ~ +45°C	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	312×207×53mm	30°,60° 90°,120° T2M T3M	IP67
LT-S8-75W	75W					312×258×53mm		
LT-S8-100W	100W					312×309×53mm		
LT-S8-150W	150W					362×309×53mm		
LT-S8-200W	200W					413×309×53mm		
LT-S8-240W	240W					437×411×61mm		
LT-S8-300W	300W					437×411×61mm		
LT-S8-350W	350W					515×443×62mm		



LED Flood light 50-350W

CE RoHS IP66

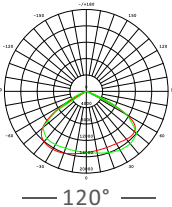
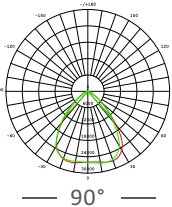
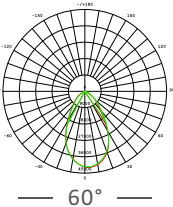
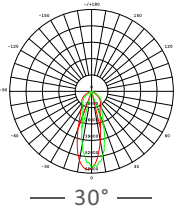


Product Description:

Integrated die-casting aluminum shell,compact and elegant appearance.
Large heat dissipation area, long lifespan.
High temperature resistant tempered glass, surface paint process,
excellent corrosion resistance.

Features:

- 1. Professional anti-glare full cut-off light distribution: luminous Angle
(4×1) 7°
(16×1) 15°,30°,60°,90°,120°,T2M°,T3M° polarization
- 2. Protection level:IP66
- 3.0/1-10V dimming.



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(°C)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-S4-400W	400W	EMC3030 EMC3535	-20 ~ +45°C	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	531×377×129mm	(4×1) 7° (16×1) 15°,30° 60°,90°,120° T2M°,T3M°	IP66
LT-S4-800W	800W					573×763×152mm		
LT-S4-600W	600W					637×462×134mm		
LT-S4-1200W	1200W					656×847×173mm		
LT-S4-1800W	1800W					656×1224×173mm		

LED High Mast Light 350-2000W

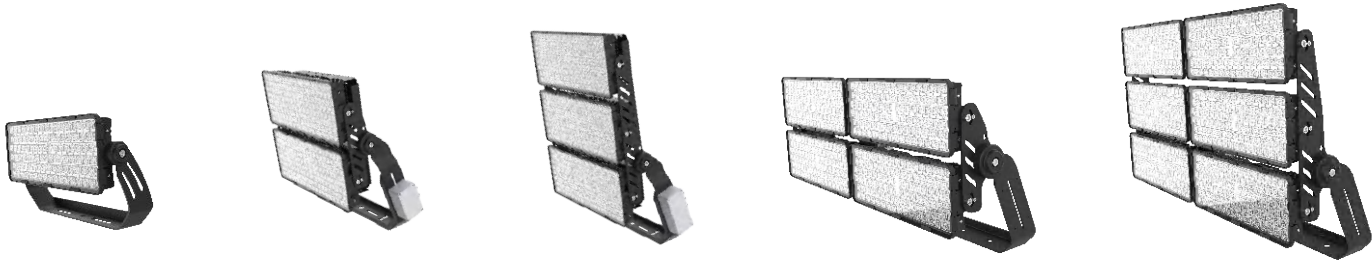


Product Description:

Integrated die-casting aluminum shell,compact and elegant appearance.
Large heat dissipation area, long lifespan.
High temperature resistant tempered glass, surface paint process,
excellent corrosion resistance.
It uses standard ADC12 die-cast aluminum, which is green,
environmentally friendly and pollution-free,
does not contain polluting elements such as lead and mercury,
and has no pollution to the environment.

Features:

- 1. Professional anti-glare full cut-off light distribution: luminous Angle 15°/25°/40°/45°/60°/90°/T2/T3/T4/T5
- 2. Protection level:IP66
- 3.0/1-10V dimming.



SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(℃)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-J1-350W	350W	EMC3030	-20 ~ +45℃	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	506×146×271mm	15°,25° 40°,45° 60°,90° T2,T3 T4,T5	IP66
LT-J2-700W	700W					584×267×553mm		
LT-J3-1000W	1000W					584×267×743mm		
LT-J4-1400W	1400W					584×267×932mm		
LT-J4-1400W-H	1400W					982×267×453mm		
LT-J6-2000W	2000W					982×267×643mm		



High Mast Light 250-1200W

CE RoHS IP65



Product Description:

Integrated die-casting aluminum shell,compact and elegant appearance.
Large heat dissipation area, long lifespan.
High temperature resistant tempered glass, surface paint process,
excellent corrosion resistance.
It uses standard ADC12 die-cast aluminum, which is green,
environmentally friendly and pollution-free,
does not contain polluting elements such as lead and mercury,
and has no pollution to the environment.

Features:

- 1. Professional anti-glare full cut-off light distribution: luminous Angle 15°/30°/60°/90°/120°
- 2. Protection level:IP65
- 3.0/1-10V dimming.

SPECIFICATIONS

Model No.	Power(W)	LED type	Working Temp(℃)	Color Temp	Voltage	Dimension (mm)	Beam Angle	Water Proof
LT-F400-250W	250W	EMC3030	-20 ~ +45℃	6000~6500K(CW) 4000~4500K(NW) 2700~3200K(WW)	AC100-277V	400×220×463mm	60°,90°	IP65
LT-F400-320W	320W					400×220×463mm	120°	
LT-F480-400W	400W					480×310×530mm	15°,30° 60°	
LT-F480-600W	600W					480×310×530mm		
LT-F565-800W	800W					565×352×652mm		
LT-F640-1000W	1000W	EMC3535			640×390×730mm	15°,30°		
LT-F640-1200W	1200W				640×390×730mm			

LED Module Retrofit Kit



Product Description:

- 1.Patented independent module design, construction installation flexibility;
- 2.IP66 Waterproof, suitable for outdoor lighting;
- 3.Aluminum alloy heat sink with anti-corrosive dull polish treatment,a good professional fin design, thermal performance.
- 4.Easy to installation and maintenance;
- 5.Can work with solar power system;
- 6.Luminous efficeince can reach 145lm/w(CRI>70) 135lm/w(CRI>800);
- 7.Cree XTE,Philips,Samsung,Bridgelux 45mil optional;
- 8.Beam angles:60×60°,90×90°,144×62°132×78°,120°×90°,90×90°;
- 9.Widely using: led street lights, tunnel lights, gas station lights, industrial module high bay lights, etc.

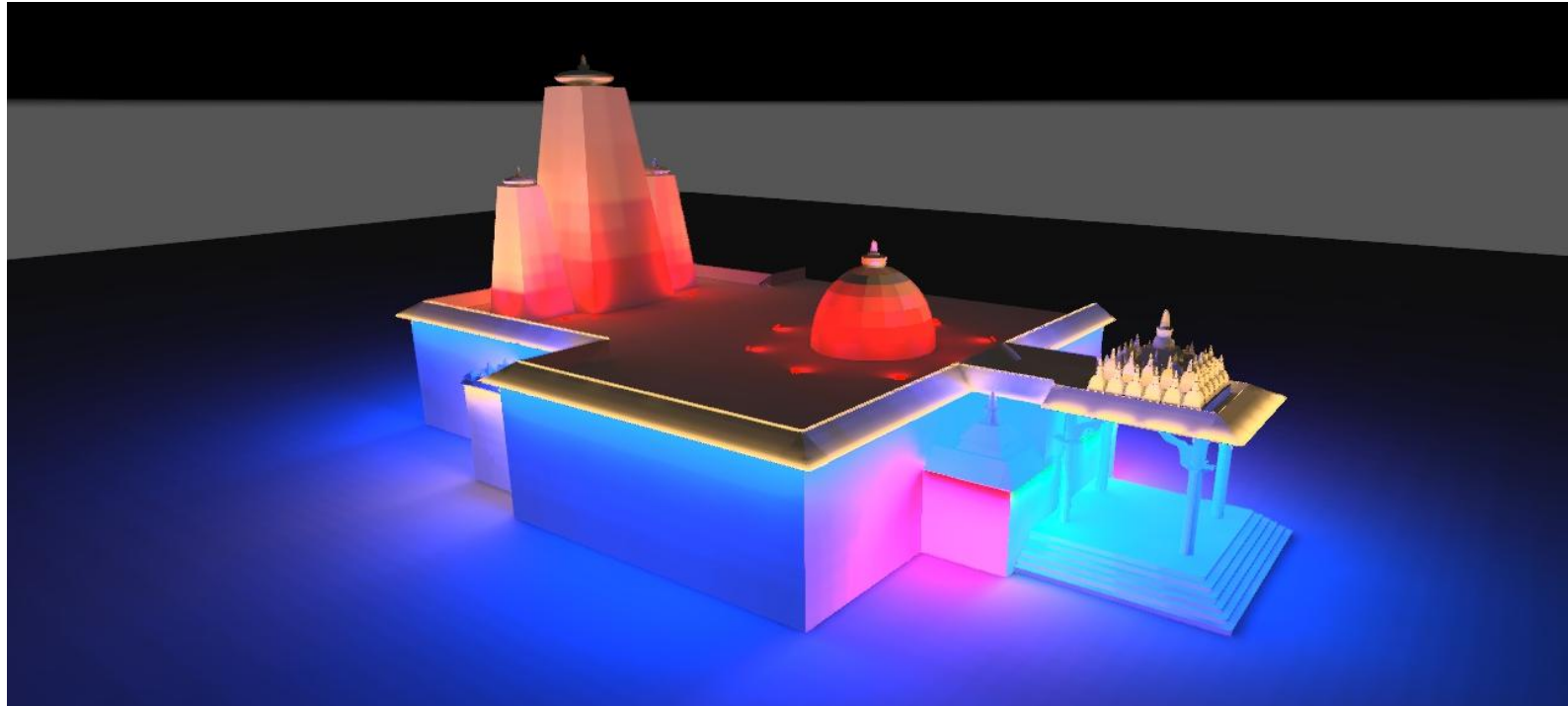
CE RoHS LM-79 5 YEARS WARRANTY

SPECIFICATIONS

Model No.	LT-M270-30W	LT-M270-40W	LT-M270-50W	LT-M270-60W	LT-M270-75W
Power Consumption	30W	40W	50W	60W	75W
LED Chips	Philips (Cree XTE,SMD3030,Bridgelux 45mil optional)				
CRI	Ra>70,Ra>80, (Ra>90 2700K-4000K)				
Luminous Flux	4050-4350lm 135-145lm/w	5400-5800lm 135-145lm/w	6750-7250lm 135-145lm/w	8100-8700lm 135-145lm/w	10125-10875lm 135-145lm/w
Voltage	AC100~277V PF:>0.95				
IP Rating	IP66				
Color Temp	6000~6500K(CW)/4000~4500K(NW)/2700~3200K(WW)				
Beam Angles	(Philips,Samsung,OSRAM:60×60°,90×90°,144×62°),(Cree:132×78°,120°),(Bridgelux 45mil:90°,90×90°)				
Warranty	5 years				
Fixture Painting	White/Black				
Working Temp	-20 ~ +40°C				
Life	50000H				



DIALux Design



Brackets Design



Products design, brackets design, DIALux simulations, and ODM services for your perfect lighting solution.