

# ICEWERX LED LIGHTING



Icwerx Lighting is a leading innovator in both indoor and outdoor LED products. We use only the highest grade LED bulbs available and pay very close attention to detail and quality, which makes for very crisp and clean lighting atmosphere. It is the cleanest and most durable product available. Our LED products will provide instant benefits for all of your location

Operational life of 100,000 hours +; 11 years @ 100% operation or 22 years @ 50% operation.

Significantly improved night visibility due to higher color rendering, better color temperature and increased luminance uniformity

4 to 5 times lower energy costs

Reduced maintenance costs

No mercury, lead or other known disposable hazards, no UV rays

Lower environmental footprint

Operational rating from -50C to 50C

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# LED TUBE LIGHT



## Specifications:

**LED:** SMD3014 / SMD2835 / SMD3528

**PF:** >0.95

**CRI:** ≥70Ra

**Beam Angle:** 180°

**Material:** Aluminum housing + PC cover

**LED Base:** G13 / Fa8s Pins / Integrative

**Life-span:** ≥30000H

## T8 LED tube light

No.	Model No.	Length	Power	Luminous Flux	Input Voltage	Colour Temperature
1	SL-TL-001-9W	600mm / 2ft	9W	850±100LM	AC100-240V 50/60Hz	2700K~6500K
2	SL-TL-002-12W	900mm / 3ft	12W	1120±100LM		
3	SL-TL-008-18W	1200mm / 4ft	18W	1700±100LM		
4	SL-TL-003-20W	1200mm / 4ft	20W	1900±100LM		
5	SL-TL-003-26W	1200mm / 4ft	26W	2350±100LM		
6	SL-TL-004-23W	1500mm / 5ft	23W	2150±100LM		
7	SL-TL-004-28W	1500mm / 5ft	28W	2650±100LM		
8	SL-TL-005-32W	1800mm / 6ft	32W	2950±100LM		
9	SL-TL-011-45W	2400mm / 8ft	45W	4150±100LM		

T8 Integrative LED tube light:  
All above T8 models can be "T8 Integrative LED tube light" with the same specifications. This Integrative light no need the T8 bracket, it only use the fixture for installation (accessory as the picture show ).

## Features

1. LED tube lights use the latest SMD technology to produce excellent optical performance. High light efficiency with 60% energy savings compared to traditional fluorescent tube lights. Additional benefits include environmental protection, no Hg, and very light life spans (10 times longer than traditional fluorescent tubes).
2. May be compatible with dimming control.
3. May be configured for use with microwave sensors, infrared sensors or sound sensors.

## Application

Office Building, Hotel, Shopping Mall, Subway, Railway Stations, Bus Stations, Underground Parking, Factories, Home, Advertisement signs, Decorative lighting etc.



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# LED TUBE LIGHT

## T5 Integrative LED tube light

No.	Model No.	Length	Power	Luminous Flux	Input Voltage	Colour Temperature
1	SL-TL-001-9W-T5A	600mm / 2ft	9W	850±100LM	AC100-240V 50/60Hz	2700K~6500K
2	SL-TL-002-12W-T5A	900mm / 3ft	12W	1120±100LM		
3	SL-TL-003-16W-T5A	1200mm / 4ft	16W	1520±100LM		
4	SL-TL-008-18W-T5A	1200mm / 4ft	18W	1700±100LM		
5	SL-TL-003-20W-T5A	1200mm / 4ft	20W	1900±100LM		
6	SL-TL-004-23W-T5A	1500mm / 5ft	23W	2150±100LM		




## T8 LED Tube Light Sensor



### Specifications:

LED: SMD3014 / SMD2835 / SMD3528

PF: >0.9

CRI: ≥70Ra

Colour Temperature: 2700K~6500K

Beam Angle: 180°

Material: Aluminum housing + PC cover

LED Base: G13 / Fa8s Pins

Life-span: ≥30000H

No.	Model No.	Length	Power	Luminous Flux	Input Voltage	Remark
1	SL-TL-001-9W-MS/IR/S	600mm / 2ft	9W	850±100LM	AC100-240V 50/60Hz	MS: Microwave sensor IR: Infrared sensor S: Sound sensor
2	SL-TL-008-18W-MS/IR/S	1200mm / 4ft	18W	1700±100LM		
3	SL-TL-003-20W-MS/IR/S	1200mm / 4ft	20W	1900±100LM		
4	SL-TL-004-23W-MS/IR/S	1500mm / 5ft	23W	2150±100LM		

### Features

High light efficiency: ≥ 70% energy saving effect than traditional fluorescent tube light.

Sensor type : Microwave sensor, Infrared sensor, Sound sensor

### Application

Underground Parking, Office Building, Hotel, Shopping Mall, Subway, Railway Station, Factory, Home, Advertisement...



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# LED BULB



Model No.	SL-BL-003-6W-A	SL-BL-005-8W-A
Power	6W	8W
Luminous Flux	480±50LM	640±50LM
Input Voltage: AC 100~240V 50/60Hz		
LED Standard: SMD LED		
PF: >0.9		
CRI: ≥70Ra		
Colour Temperature: 2700K~6500K		
Beam Angle: 160°		
Material: AL + PC cover & Glass Cover		
Dimensions: Φ60*H115mm		
Socket: E26 / E27		



## Features

LED bulbs have better cooling technology with 2-way cooling. The high brightness SMD LED lights project a super bright beam in all angles. High light efficiency with 6-8 times energy savings vs traditional halogen light bulbs. Additional benefits include environmental protection, no Hg, much longer life span, and dimmable. Used to replace 40-60w traditional bulbs and lamps.

## Application

Home lighting, Hotel, Office Building, Store, Shopping Mall, Subway, Railway Stations, Advertisement etc.



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# LED SPOT LIGHT



**LED Standard: CREE XP-E LED**  
**CRI:  $\geq 70$ Ra**  
**Colour Temperature: 2700K~6500K**  
**Beam Angle: 28° or 38°**  
**Material: AL + PC cover**  
**Socket: MR16 / GU10 / E27 (E26) / E14 / B22**

No.	Model No.	Dimensions	Input Voltage	Power	Luminous Flux
1	SL-004-5W-EMR16	$\Phi 50 \times H42$ mm	AC/DC 12V	5W	250~350LM
2	SL-004-5W-EGU10	$\Phi 50 \times H58$ mm	AC100-240V 50/60Hz		
3	SL-004-5W-E27	$\Phi 50 \times H60$ mm			
4	SL-004-5W-E14	$\Phi 50 \times H70$ mm			



No.	Model No.	Dimensions	Input Voltage	Power	Luminous Flux
1	1SL-002-3W-EMR16	$\Phi 50 \times H42$ mm	AC/DC 12V	3W	150~210LM
2	2SL-002-3W-EGU10	$\Phi 50 \times H58$ mm	AC100-240V 50/60Hz		
3	3SL-002-3W-E27	$\Phi 50 \times H60$ mm			
4	4SL-002-3W-E14	$\Phi 50 \times H70$ mm			



## Features

These LED spot lights use high brightness LEDs in their core with excellent optical performance. Higher light efficiency, environmental protection, long life span. Can be used with dimmers.

## Application

Home lighting, Hotel, Office Building, Stores, Shopping Mall, Subway, Railway Stations, Advertisement etc.



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# LED CEILING LIGHT



**Input Voltage: AC85-265V 50/60Hz**

**LED: High power LED**

**PF: >0.9**

**CRI: ≥70Ra**

**Beam Angle: 30°, 45°, 60°**

**Material: Aluminum housing + PC cover**

**Life-span: ≥30000H**

No.	Model No.	Power	Specification	Hole size	Luminous Flux	Colour Temperature
1	SL-CL-001-3W-C	3W	Φ90*H60mm	Φ=75mm	210LM±10%	2700K~6500K
2	L-CL-002-5W-C	5W	Φ110*H60mm	Φ=95mm	350LM±10%	
3	SL-CL-003-7W-C	7W	Φ110*H60mm	Φ=95mm	490LM±10%	
4	SL-CL-004-9W-C	9W	Φ140*H60mm	Φ=110mm	630LM±10%	
5	SL-CL-005-12W-C	12W	Φ140*H60mm	Φ=110mm	840LM±10%	
6	SL-CL-006-15W-C	15W	Φ180*H60mm	Φ=135mm	1260LM±10%	
7	SL-CL-007-18W-C	18W	Φ180*H55mm	Φ=135mm	1750LM±10%	

**Remark: Max power can be 45W**

## Application

Home lighting, Office Building, Hotel, Shopping Mall, Subway, Railway Station, Underground Parking, Factory, Home, Advertisement...



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# LED DOWN LIGHT



**Input Voltage: AC85-265V 50/60Hz**

**LED: SMD2835 / SMD5730**

**PF: >0.9**

**CRI: ≥70Ra**

**Beam Angle: 140°**

**Material: Aluminum housing + PC cover**

**Life-span: ≥30000H**



No.	Model No.	Power	Specification		Hole size	Luminous Flux
1	SL-DL-001-3W-C	3W	2.5"	Φ90*H55mm	Φ=80mm	180~210LM
2	L-DL-001-5W-C	5W	2.5"	Φ90*H55mm	Φ=80mm	300~350LM
3	SL-DL-002-7W-C	7W	3"	Φ110*H55mm	Φ=95mm	420~490LM
4	SL-DL-003-9W-C	9W	3.5"	Φ115*H55mm	Φ=100mm	540~630LM
5	SL-DL-004-12W-C	12W	4"	Φ138*H55mm	Φ=120mm	720~840LM
6	SL-DL-005-18W-C	18W	5"	Φ168*H55mm	Φ=150mm	1080~1260LM
7	SL-DL-006-25W-C	25W	6"	Φ180*H55mm	Φ=165mm	1500~1750LM

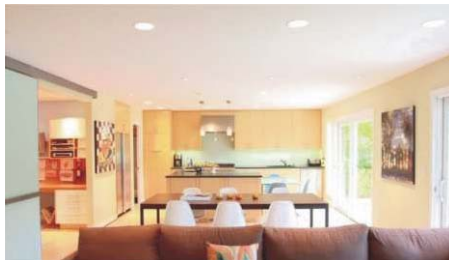
**Colour Temperature**

2700K~6500K

**Remark: Max power can be 30W**

## Application

Home lighting, Office Building, Hotel, Shopping Mall, Subway, Railway Station, Underground Parking, Factor Home, Advertisement...



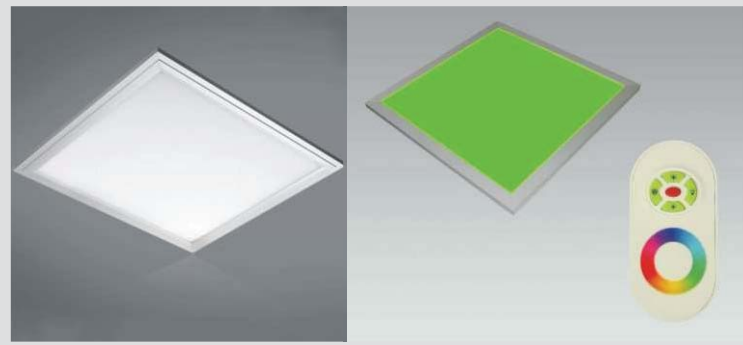
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# LED PANEL LIGHT



## Specification

**LED:** SMD2835 / SMD3014

**PF:** >0.9

**CRI:** ≥70Ra

**Beam Angle:** 140°

**Material:** Aluminum housing

**Life-span:** ≥30000H

No.	Model No.	Power	Specification	Luminous Flux	Input Voltage	Colour Temperature
1	SL-PL-001-18W-A	18W	300*300*11mm	1300LM±10%	AC85-265V 50/60Hz	2700K~6500K
2	SL-PL-002-30W-A	30W	600*300*11mm	2100LM±10%		
3	SL-PL-003-40W-A	40W	600*600*11mm	2800LM±10%		
4	SL-PL-004-45W-A	45W	1200*300*11mm	3100LM±10%		
5	SL-PL-005-65W-A	65W	1200*600*11mm	4500LM±10%		

**Remark: The lighting color can be RGB color**

## Application

Office Building, Hotel, Shopping Mall, Home lighting, Subway, Railway Station, Underground Parking, Factory, Home, Advertisement...

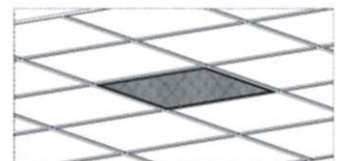
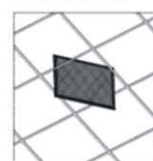


## Installation

### Suspended



### Built-in



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# LED FLOOD LIGHT



**Input Voltage: AC85-265V 50/60Hz**

**LED: COB LED (100-140LM/W)**

**PF: >0.9**

**CRI: ≥70Ra**

**Color: White (2700K~8000K), R, G, B, Y, RGB**

**Material: Aluminum housing**

## Series A

<b>Model No.</b>	FL-001-10W-A	FL-002-20W-A	FL-003-30W-A	FL-004-50W-A	FL-005-70W-A	FL-006-100W-A
	FL-007-150W-A	FL-008-200W-A				
<b>Power</b>	10W, 20W, 30W, 50W, 70W, 100W, 150W, 200W					



## Series B

<b>Model No.</b>	FL-001-10W-B	FL-002-20W-B	FL-003-30W-B	FL-004-50W-B	FL-005-70W-B	FL-006-100W-B
<b>Power</b>	10W, 20W, 30W, 50W, 70W, 100W					



### Application


Building Decorate, Advertisement lighting, Hotel, Shopping Mall, Subway, Railway Station, Advertisement...


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# LED HIGH BAY LIGHT

**Input Voltage: AC85-265V 50/60Hz**  
**LED: COB LED / High Power LED / SMD LED**  
**LED Light Efficiency: 100-140LM/W**  
**PF: >0.9**  
**CRI: ≥70Ra**  
**Colour Temperature: 2700K~8000K**  
**Material: Aluminum housing**

Photos	Model No.	Power
	HB-001-30W-A	30W
	HB-002-50W-A	50W
	HB-003-80W-A	80W
	HB-004-100W-A	100W
	HB-005-150W-A	150W

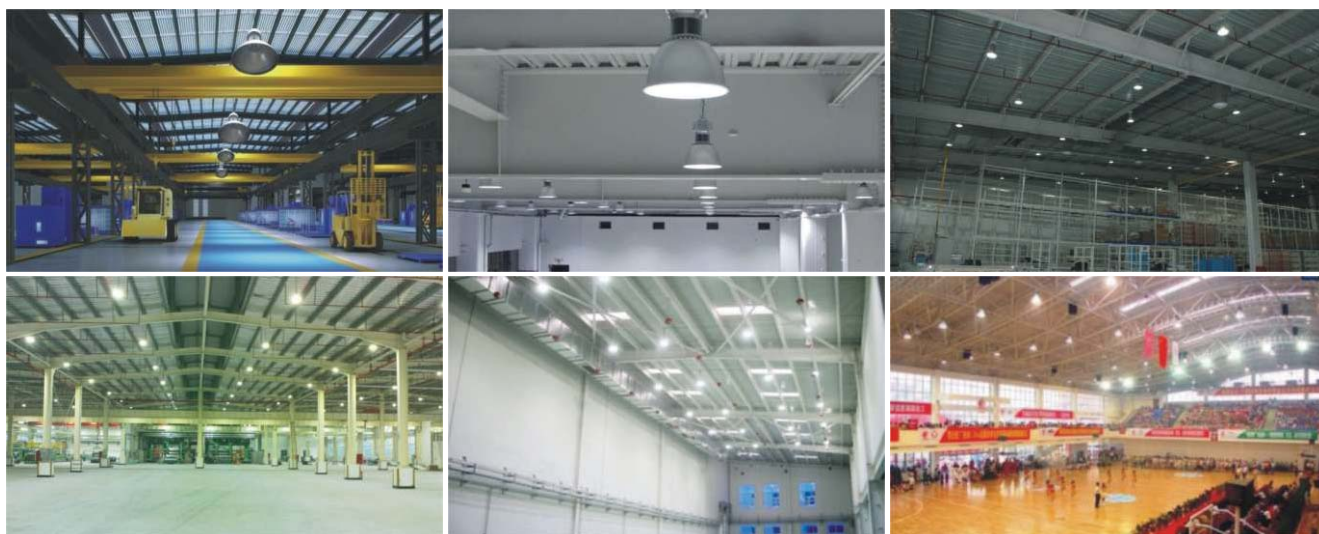
Photos	Model No.	Power
	HB-006-80W-AX	80W
	HB-007-100W-AX	100W
	HB-008-150W-AX	150W
	HB-009-100W-AH	100W
	HB-010-120W-AH	120W

Photos	Model No.	Power
	HB-001-30W-B	30W
	HB-002-50W-B	50W
	HB-003-80W-B	80W
	HB-004-100W-B	100W
	HB-005-150W-B	150W

Photos	Model No.	Power
	HB-011-150W-AH	150W
	HB-012-200W-AH	200W
	HB-013-300W-AH	300W
	HB-014-400W-AH	400W
	HB-015-500W-AH	500W

## Application

Factory, Palaestra, Gas Station, Storehouse, Shopping Mall, Subway, Railway Station, Advertisement...



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# LED TUNNEL LIGHT

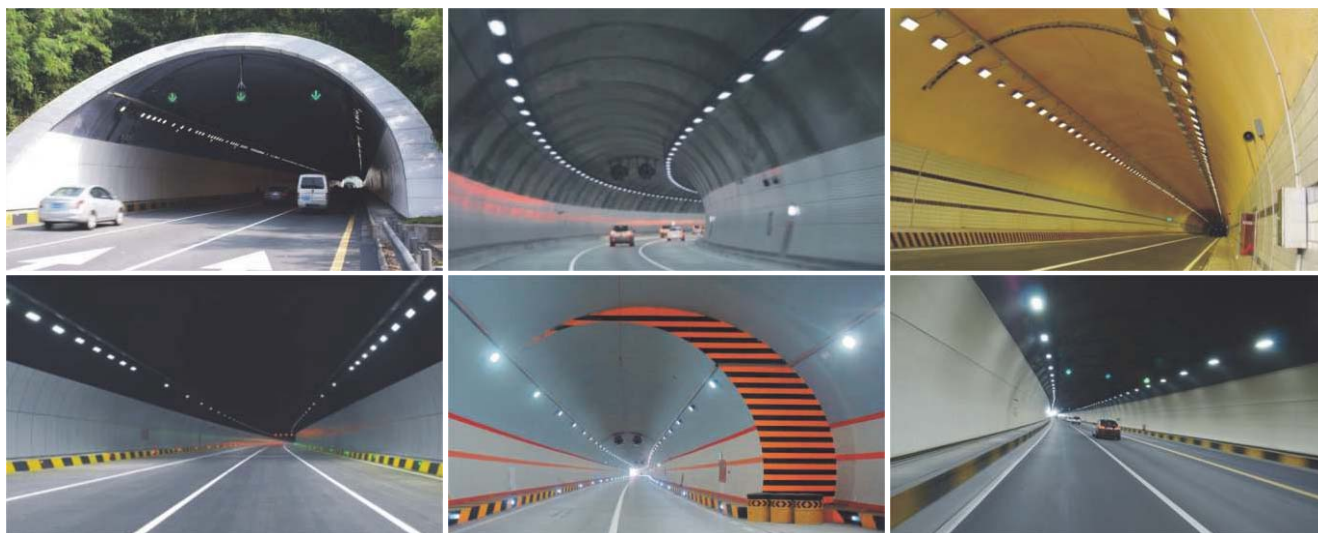
**Input Voltage: AC85-265V 50/60Hz**  
**LED: COB LED / High Power LED / SMD LED**  
**LED Light Efficiency: 100-140LM/W**  
**PF: >0.9**  
**CRI: ≥70Ra**  
**Colour Temperature: 2700K~8000K**  
**Material: Aluminum housing**

Model No.	SL-LT-001-80W-A	SL-LT-002-120W-A	SL-LT-003-150W-A	SL-LT-004-240W-A
LED Qty	48pcs	72pcs	96pcs	144pcs
Power	60~80W	90~120W	120~150W	180~240W
Size	255*298*146mm	340*298*146mm	485*298*146mm	596*360*154mm



## Application

Tunnel , Palaestra, Factory, Gas Station, Storehouse, Shopping Mall, Subway, Railway Station, Advertisement...



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# LED STREET LIGHT

**Input Voltage: AC85-265V 50/60Hz**

**LED: Cree LED / Epistar LED**

**LED Light Efficiency: 100-140LM/W**

**PF: >0.9**

**CRI: ≥70Ra**

**Colour Temperature: 2700K~8000K**

**Material:**

**Series S-- Aluminum housing**

**Series A-- Aluminum module + ASA cover**



<b>LED Qty</b>	48pcs	72pcs	96pcs	120pcs	144pcs
<b>Power</b>	60~80W	90~120W	120~150W	150~200W	180~240W

## Series S

<b>Model No.</b>	SL-ST-001-80W-S	SL-ST-002-120W-S	SL-ST-003-150W-S	SL-ST-004-200W-S	SL-ST-005-240W-S
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## Series A

<b>Model No.</b>	SL-ST-001-80W-A	SL-ST-002-120W-A	SL-ST-003-150W-A	SL-ST-004-200W-A	SL-ST-005-240W-A
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### Features

All aluminum housing for greater heat dissipation greatly extends the life span of the internal components.

### Application

Street, Palace, Factory, Gas Station, Storehouse, Shopping Mall, Subway, Railway Station, Advertisement etc.




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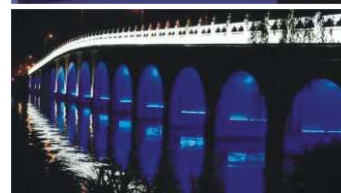



# LED WALL WASHER

SL-WL-001-36W	Specification
	1. Input Voltage: DC24V / AC85-265V
	2. Power: 36W
	3. LED Standard: High Power 1w/led
	4. LED Quantity: 12R, 12G, 12B
	5. Product Material: Extruded Aluminum
	6. Product Size: 1000mm
	7. Control System: DMX512 or Auto control
	8. Beam Angle: 30°, 45°
	9. Waterproof: Ip65
	10. Color: RGB Color / Single Color




SL-WL-002-24W	Specification
	1. Input Voltage: DC24V / AC85-265V
	2. Power: 24W
	3. LED Standard: High Power 1w/led
	4. LED Quantity: 8R, 8G, 8B
	5. Product Material: Extruded Aluminum
	6. Product Size: 1000mm
	7. Control System: DMX512 or Auto control
	8. Beam Angle: 30°, 45°
	9. Waterproof: Ip65
	10. Color: RGB Color / Single Color



SL-WL-003-18W	Specification
	1. Input Voltage: DC24V / AC85-265V
	2. Power: 18W
	3. LED Standard: High Power 1w/led
	4. LED Quantity: 6R, 6G, 6B
	5. Product Material: Extruded Aluminum
	6. Product Size: 1000mm
	7. Control System: DMX512 or Auto control
	8. Beam Angle: 30°, 45°
	9. Waterproof: Ip65
	10. Color: RGB Color / Single Color



SL-WL-004-12W	Specification
	1. Input Voltage: DC24V / AC85-265V
	2. Power: 12W
	3. LED Standard: High Power 1w/led
	4. LED Quantity: 4R, 4G, 4B
	5. Product Material: Extruded Aluminum
	6. Product Size: 500mm
	7. Control System: DMX512 or Auto control
	8. Beam Angle: 30°, 45°
	9. Waterproof: Ip65
	10. Color: RGB Color / Single Color



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# LED UNDERWATER

## SL-UW-003-9W-A



1. Input Voltage: DC24V
2. Power: 9W
3. LED Standard: High Power 1w/led
4. LED Quantity: 3R, 3G, 3B
5. Product Material: Extruded Aluminum
6. Product Size:  $\Phi 150 \times 200 \times 80$ mm
7. Control System: DMX512 or Auto control
8. Beam Angle: 15° 30° 45° 60°
9. Waterproof: Ip68
10. Color: RGB Color / Single Color



## SL-UW-005-18W-A



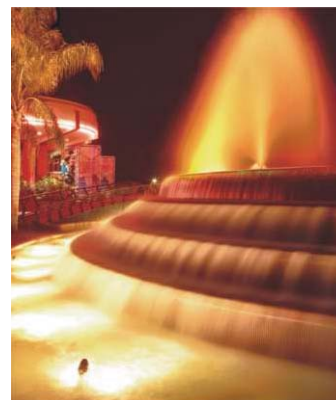
1. Input Voltage: DC24V
2. Power: 18W
3. LED Standard: High Power 1w/led
4. LED Quantity: 6R, 6G, 6B
5. Product Material: Extruded Aluminum
6. Product Size:  $\Phi 180 \times 230 \times 75$ mm
7. Control System: DMX512 or Auto control
8. Beam Angle: 15° 30° 45° 60°
9. Waterproof: Ip68
10. Color: RGB Color / Single Color



## SL-UW-006-9W-B



1. Input Voltage: DC24V
2. Power: 9W
3. LED Standard: High Power 1w/led
4. LED Quantity: 3R, 3G, 3B
5. Product Material: Extruded Aluminum
6. Product Size:  $\Phi 150 \times 85$ mm
7. Control System: DMX512 or Auto control
8. Beam Angle: 15° 30° 45° 60°
9. Waterproof: Ip68
10. Color: RGB Color / Single Color



## SL-UW-007-12W-B



1. Input Voltage: DC24V
2. Power: 12W
3. LED Standard: High Power 1w/led
4. LED Quantity: 4R, 4G, 4B
5. Product Material: Extruded Aluminum
6. Product Size:  $\Phi 160 \times 85$ mm
7. Control System: DMX512 or Auto control
8. Beam Angle: 15° 30° 45° 60°
9. Waterproof: Ip68
10. Color: RGB Color / Single Color





# LED UNDERGROUND

## SL-UG-002-6W-A



1. Input Voltage: DC12-24V
2. Power: 6W
3. LED Standard: High Power 1w/led
4. LED Quantity: 2R, 2G, 2B
5. Product Material: Extruded Aluminum
6. Product Size: Φ110\*60mm
7. Control System: DMX512 or Auto control
8. Beam Angle: 8° 15° 30° 45°
9. Waterproof: Ip68
10. Color: RGB Color / Single Color



## SL-UG-003-9W-A



1. Input Voltage: DC12-24V
2. Power: 9W
3. LED Standard: High Power 1w/led
4. LED Quantity: 3R, 3G, 3B
5. Product Material: Extruded Aluminum
6. Product Size: Φ135\*60mm
7. Control System: DMX512 or Auto control
8. Beam Angle: 8° 15° 30° 45°
9. Waterproof: Ip68
10. Color: RGB Color / Single Color



## SL-UG-004-12W-A



1. Input Voltage: DC12-24V
2. Power: 12W
3. LED Standard: High Power 1w/led
4. LED Quantity: 4R, 4G, 4B
5. Product Material: Extruded Aluminum
6. Product Size: Φ190\*60mm
7. Control System: DMX512 or Auto control
8. Beam Angle: 8° 15° 30° 45°
9. Waterproof: Ip68
10. Color: RGB Color / Single Color



# LED MODULE

Model No.	Power	LED	Color	Luminous	Size (mm)
SL-IM5730W0301	1.2W	SMD 5730	White	100-120lm	85x17x6.5
			Warm White	100-120lm	
SL-IM5050W0301	0.72W	SMD 5050	White	50-55lm	68x20x6
			Warm White	50-55lm	
			Red	15-17lm	
			Green	35-42lm	
			Blue	10-12lm	
			Yellow	15-17lm	
SL-IM5050W0401	1.44W	SMD 5050	White	65-75lm	55x33x6
			Warm White	65-75lm	
			Red	24-28lm	
			Green	50-55lm	
			Blue	15-18lm	
			Yellow	24-28lm	
SL-IM5050W0401-RGB	1.44W	SMD 5050	RGB	Whole bright 12-18lm	55x33x6
Working Voltage: DC12V      Beam Angle: 120°      Waterproof: IP65      Warranty: 3 years					



## Features

These LED modules use high brightness SMD LEDs in their core. Injected with silicone, they are water sealed for outdoor use. Very high brightness, high light efficiency and energy savings. Long life span of 30,000+ hours.

## Application

1. Widely Used in Household Lighting
2. Backlighting for Advertisement, Signboard and Billboards
3. Backlighting for Light boxes
4. Signal Lamp for Channels

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