

# tunnel light

## Product Features:

1. Energy Saving Technology.
2. Low Power Consumption - 50W, 60W, 70W, 80W, 90, 100W, 120W, 140W, 150, 160W, 180, 200W.
3. Use Edison LED.
4. High Brightness - Up to 16,400 Lumens, 8 Times than the incandescent lamps.
5. Long Life -Up to 50,000 Hours, adopted the PWM constant current power, protect the LEDs efficiently.
6. Robust Design - shock and vibration resistant.
7. Light Beam - Low heat generate / No UV, adopted the integrative lamp cup & radiator, scatter heat quickly.
8. Easy Installation - With the adjustable hoop, which can easy to install on any kind of lamp pole.
9. Save Money - Reduces labor and maintenance costs.
10. High Efficiency - Power Factor 0.90 at full load THD<9.
11. Body Casing: Superior corrosion resistance die casting aluminum.
12. Wide input operating range 90Vac to 305Vac.
13. Dimmable (optional).
14. Available In: 50 60 / 70 / 80 / 90 / 100 / 120 / 140 / 150 / 160 / 180 / 200 Watt.
15. 2 year warranty.
16. OEM service available.

## Applications

Warehouse, Gymnasium, Parking Lot Illumination, Sign Board, Advertisement Board, Shopping Plaza, Athletic Field, Outdoor Lighting, Security Lighting Playing Fields.

## Notes

- 1 Operating temperature range between -20°C and +40°C
- 2 For used in dry indoor only.
- 3 Not for use with dimmers or in luminaries controlled by a dimmer.  
Not for use where exposed to weather (dimming optional).
- 4 Not for use in totally enclosed recessed fixtures.





### Specifications

Code	CR-11011
Model	CR-106-TL
	1x50W
Power	50W
	COB
LED Source:	EDISON
	85~95LW/W
Color Temperature Available (+ 200K)	2100~7000K
	120°
Power Efficiency	86%
	>.95 (EDISON)
Input Voltage	90~265VAC, 50/60 HZ
CRI (Ra)	Ra> 75
Housing Material	Aluminum lamp body + Tempered glass
Working Temperature	-40°C~+60°C
Humidity	10%~90%
Protection Class	IP 67
Size (mm)	
Wight	
Life hrs	50,000 hrs.



### Specifications

Code	CR-11011				
Model	CR-107-TL				
	2x35W	2x40W	2x50W	2x60W	2x70W
Power	70W	80W	100W	120W	140W
	COB				
LED Source:	EDISON				
	85~95LW/W				
Color Temperature Available (+ 200K)	2100~7000K				
	120°				
Power Efficiency	86%				
	>.95 (EDISON)				
Input Voltage	90~265VAC, 50/60 HZ				
CRI (Ra)	Ra> 75				
Housing Material	Aluminum lamp body + Tempered glass				
Working Temperature	-40°C~+60°C				
Humidity	10%~90%				
Protection Class	IP 67				
Size (mm)					
Wight					
Life hrs	50,000 hrs.				





### Specifications

Code	CR-11011	
Model	CR-108-TL	
	4x40W	4x50W
Power	150W	200W
	COB	
LED Source:	EDISON	
	85~95LW/W	
Color Temperature Available (+ 200K)	2100~7000K	
	120°	
Power Efficiency	86%	
	>.95 (EDISON)	
Input Voltage	90~265VAC, 50/60 HZ	
CRI (Ra)	Ra> 75	
Housing Material	Aluminum lamp body + Tempered glass	
Working Temperature	-40°C~+60°C	
Humidity	10%~90%	
Protection Class	IP 67	
Size (mm)		
Wight		
Life hrs	50,000 hrs.	



### Specifications

Code	CR-11011				
Model	CR-107-TL				
	2x35W	2x40W	2x50W	2x60W	2x70W
Power	70W	80W	100W	120W	140W
	COB				
LED Source:	EDISON				
	85~95LW/W				
Color Temperature Available (+ 200K)	2100~7000K				
	120°				
Power Efficiency	86%				
	>.95 (EDISON)				
Input Voltage	90~265VAC, 50/60 HZ				
CRI (Ra)	Ra> 75				
Housing Material	Aluminum lamp body + Tempered glass				
Working Temperature	-40°C~+60°C				
Humidity	10%~90%				
Protection Class	IP 67				
Size (mm)					
Wight					
Life hrs	50,000 hrs.				





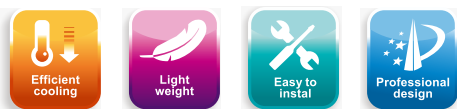
## Specifications

Code	CR-10030
Model	CR-SD-FL
LED Description	48 Pcs
Power	60W
LED	SMD
LED Source:	EDISON CREE
Luminous Flux	100~136LW/W
Color Temperature Available (+ 200K)	2100~7000K
Beam Angle	120°
Power Factor	>0.9
Input Voltage	90~265VAC, 50/60 HZ
CRI (Ra)	Pure White Ra ≥ 80 Warm White Ra ≥ 85
Housing Material	Fin Shell
Working Temperature	-25°C~+50°C
Humidity	10%~90%
Protection Class	IP 65
Size (mm)	L255xW298xH278
Wight	2.45kg
Life hrs	50,000 hrs.



## Specifications

Code	CR-10031
Model	CR-SD-FL
LED Description	72Pcs
Power	90W
LED	SMD
LED Source:	EDISON CREE
Luminous Flux	100~136LW/W
Color Temperature Available (+ 200K)	2100~7000K
Beam Angle	120°
Power Factor	>0.9
Input Voltage	90~265VAC, 50/60 HZ
CRI (Ra)	Pure White Ra ≥ 80 Warm White Ra ≥ 85
Housing Material	Fin Shell
Working Temperature	-25°C~+50°C
Humidity	10%~90%
Protection Class	IP 65
Size (mm)	L340xW298xH278
Wight	3.050kg
Life hrs	50,000 hrs.





### Specifications

Code	CR-10032
Model	CR-SD-FL
LED Description	96 Pcs
Power	120W
LED	SMD
LED Source:	DISON CREE
Luminous Flux	100~136LW/W
Color Temperature Available (+ 200K)	2100~7000K
Beam Angle	120°
Power Factor	>0.9
Input Voltage	90~265VAC, 50/60 HZ
GRI (Ra)	Pure White Ra ≥ 80 Warm White Ra ≥ 85
Housing Material	Fin Shell
Working Temperature	-25°C~+50°C
Humidity	10%~90%
Protection Class	IP 65
Size (mm)	L485xW298xH278
Wight	4.050kg
Life hrs	50,000 hrs.



### Specifications

Code	CR-10033
Model	CR-SD-FL
LED Description	144 Pcs
Power	180W
LED	SMD
LED Source:	DISON CREE
Luminous Flux	100~136LW/W
Color Temperature Available (+ 200K)	2100~7000K
Beam Angle	120°
Power Factor	>0.9
Input Voltage	90~265VAC, 50/60 HZ
GRI (Ra)	Pure White Ra ≥ 80 Warm White Ra ≥ 85
Housing Material	Fin Shell
Working Temperature	-25°C~+50°C
Humidity	10%~90%
Protection Class	IP 65
Size (mm)	L596xW360xH281
Wight	6.15kg
Life hrs	50,000 hrs.

