



SPECIFICATION

LED Tunnel Light

Product Details

S/N Rules

$\frac{\text{SL}-\text{T}65}{1 \quad 2} \quad \frac{\text{X} \quad \text{X}}{3 \quad 4} - \frac{\text{X} \text{X}}{5} - \frac{\text{X}}{6}$

EX: $\frac{\text{SL}-\text{T}65\text{BE}-80-\text{X}}{1 \quad 2 \quad 34 \quad 5 \quad 6}$

- 1: SL-ShineLong
- 2: H40: T-Tunnel Light Version; 65-IP65
- 3: X-Cover Color(B: Black; S: Sliver)
- 4: X-Lamp Beads Type(D: 3030 light source; E: Imitation lumens)
- 5: XXX-Power consumption(80: 80w; 120: 120w; 160: 160w; 240: 240w)
- 6: X-Color Temperature(W: Warm white; P: Pure white; C: Cold white)

Application

- Warehouse
- Factory
- Warehouse
- Stadium
- Large wall lighting
- Pier
- Square
- Underground tunnel
- Logistics Distribution Centre

Features

- Unique patent design,CE, ROHS listed
- It won't cause electromagnetic interference to the surrounding environment
- High luminous efficiency 100~110LM/W
- Optional angles with variety of light distribution, more widely application.
- Green environmental protection, no ultraviolet, infrared, thermal radiation and pollution of mercury.
- Various installation ways and 150 ° adjustment fitting.
- 3 years warranty

Temperature

Operating: -20 ~ + 50°C

Storage: -40 ~ + 85°C

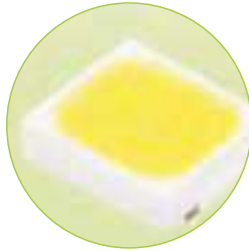


Product Details



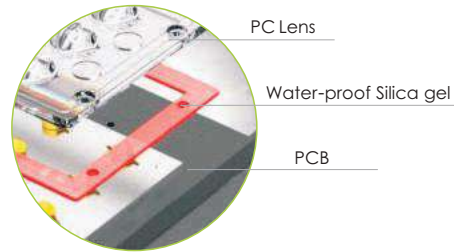
Integrated Radiator

1070 Aluminum together with integrated heat dissipation design. Excellent heat dissipation, small volume, Reserved gap between modules. It not only can make the radiator cooling faster, But also can avoid the backlog of dust and impurities on light.



3030 Light Source

Large chip size, Anti-sulfide processing, high light efficiency and long lifespan.



Professional Optical Light Distribution Design

As the characteristics and requirements of lighting for the tunnels and underground, The optical lens angel of the T series tunnel lights is 15° 25° 45° 60° 90°. It uses double silicone pad to ensure the waterproof and dustproof and also can meet the IP65 rating.



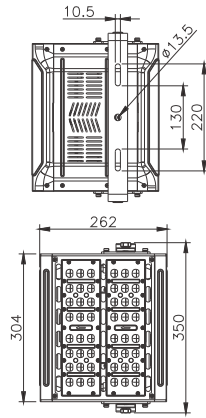
0°-150° Adjustment Fitting

It can meet angle adjustment from 0° to 150° and satisfy various installation requirements due to it uses the screws and multiple adjust points.

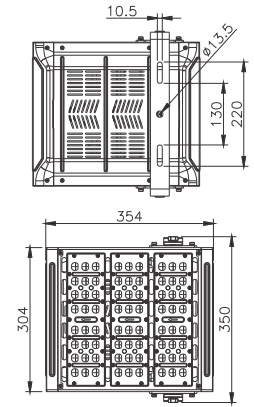
Dimension



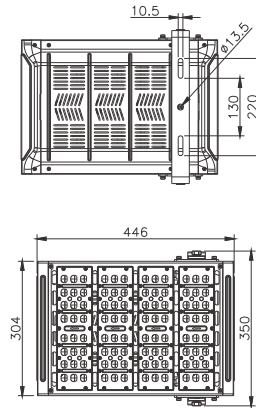
SL-T65BE-80-X



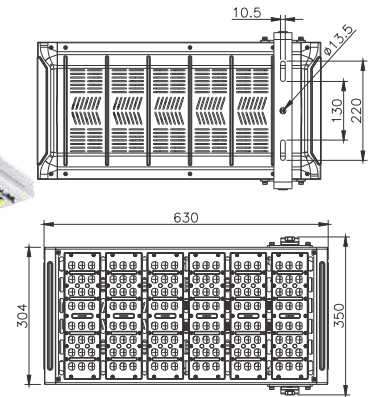
SL-T65BE-120-X



SL-T65BE-160-X



SL-T65BE-240-X



Data Sheet

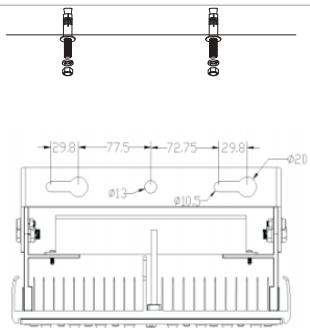
Article Number	Size	Power	Beam Angle	CRI	AC Input	DC Output	Efficiency(±5%)	Lumen Output
SL-T65BE-80-X	360*380*190mm	80W	120°	>80	100-240V/100-277V	DC30-40V	100-110LM/W	8000-9000LM
SL-T65BE-120-X	420*380*190mm	120W	120°	>80	100-240V/100-277V	DC30-40V	100-110LM/W	12000-13000LM
SL-T65BE-160-X	520*380*220mm	160W	120°	>80	100-240V/100-277V	DC30-40V	100-110LM/W	16000-18000LM
SL-T65BE-240-X	680*380*240mm	240W	120°	>80	100-240V/100-277V	DC30-40V	100-110LM/W	24000-26000LM

Different wattage can be customized.

Installation Instructions

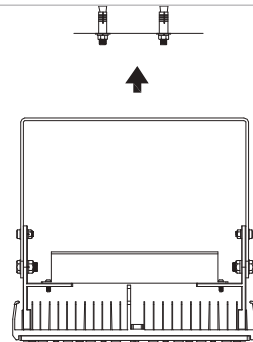
Step1:

Drill holes on the wall based on the size of holes site for the mounting bracket, then install the M10 expansion bolt in the holes.



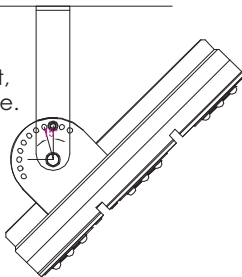
Step2:

Align the holes site of mounting bracket with screws on the wall accurately, tighten the nuts.



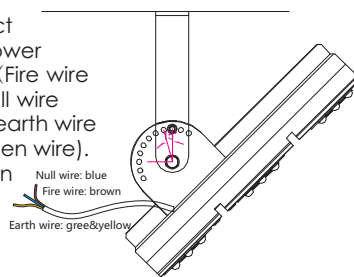
Step3:

Then adjust angle up and down as needed, there are 10 sets symmetrical small screws on both side of the bracket, space between each screw is 15 degree.



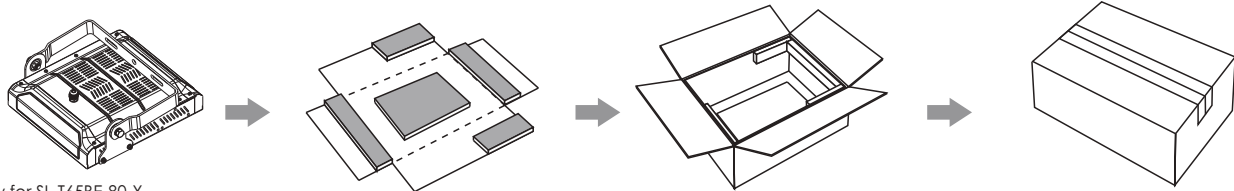
Step4:

Fixed the lamp, then connect the 3 core input wire and power supply wire in a correct way (Fire wire connect with brown wire, null wire connect with blue wire and earth wire connect with the yellow&green wire). Finally, deal with the insulation joint of power supply wire.

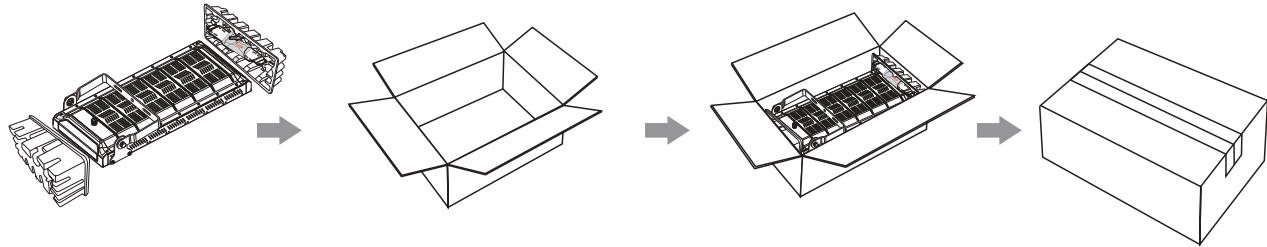


package

Article Number	Cartoon Size	PCS/Box	N.W. (kg) /PC	G. W. (kg) /CTN	Maximum Loading of		
					20'GP	40'GP	40'HQ
SL-T65BE-80-X	370*320*155mm	1PC	2.5	3	1623PCS	3374PCS	3675PCS
SL-T65BE-120-X	420*395*195mm	1PC	3	4	840PCS	1800PCS	1980PCS
SL-T65BE-160-X	515*395*195mm	1PC	3.5	5	692PCS	1440PCS	1650PCS
SL-T65BE-240-X	695*395*195mm	1PC	4.5	6	519PCS	1080PCS	1272PCS



Only for SL-T65BE-80-X



All the above information is subject to the final interpretation of ShineLong Technology.