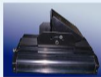
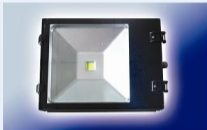


JB370SD Tunnel Lights



Material

High-purity aluminium reflector and heat sink.
Seven high intensity tempered glass cover.
Single powerful LED light source.
High efficiency imported LED driver.

Usage

Tunnels, underground passages, railways, underground parking places, and some other places where need lighting.

Feature

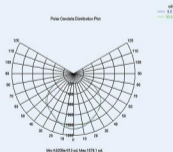
- Use single powerful LED (18W - 70W) as the light source, with our own intellectual property rights for LED encapsulation. Utilize the special design of matching single module. Choose the imported high brightness semiconductor chips. With the characters of high heat conductivity, low luminous decay, pure light color and no ghosting.
- The LED is closely connected to the crust. The heat from LED will be removed through the heat dissipation wing and also by the air cross-ventilation. It ensures a 50000 hours life-span of LED. With the excellent integration between the Sixmillimeters high intensity tempered glass and the light housing, it can be used under the high humidity environment.
- The lights were sealed by age resistant silicone rubber. Their surfaces were passed the treatment like anodic oxidation and plastic spraying. It can meet the requirement of IP65.
- Use the high pure imported aluminum from Germany as the reflector. This kind of reflector has high reflecting efficiency, and it can make sure the luminous flux. The special design of our reflector can improve the light uniformity and utilization ratio. It can control the light inside of a useful area. The advantage of the LED streetlights like power saving can be revealed adequately.
- No delay start, No waiting. It can reach its normal light as soon as it is turned on. And avoid the long time start process of the traditional lights.
- Can present the original color of the objects. The color rendering index of our LED tunnel lights is around 85, and it looks like natural light. When vehicles enter into the tunnel, drivers can adapt to the color immediately. It can make sure the driving safety.
- Environment Friendly and no air pollutes. We exert the design of using cold light source. It's no heat radiation. There is no IR to our eyes and skin. Our tunnel lights do not have lead, hydroxygym and any other contamination. It is a real environment friendly and saving power product.
- It's an excellent partner of the Solar panel system. It can exert many merits such as working with direct current and lower voltage. It is power saving and environment friendly. The connection of the solar panel and LED light source provide a high reliability, a best feature and a reasonable price to the clients.



Specification

Model	LED Power	Voltage	Power Factor (PF)	LED Luminous Efficiency	Initial Luminous Flux
JB1785-D10W	10W	AC: 18V-265V / Frequency: 50-60Hz / DC: 12V/24V/36V	> 0.9	80lm/W	800lm
JB1785-D20W	20W	AC: 18V-265V / Frequency: 50-60Hz / DC: 12V/24V/36V	> 0.9	80lm/W	1600lm
JB1785-D30W	30W	AC: 18V-265V / Frequency: 50-60Hz / DC: 12V/24V/36V	> 0.9	80lm/W	2400lm
JB1785-D40W	40W	AC: 18V-265V / Frequency: 50-60Hz / DC: 12V/24V/36V	> 0.9	80lm/W	3200lm
JB1785-D50W	50W	AC: 18V-265V / Frequency: 50-60Hz / DC: 12V/24V/36V	> 0.9	80lm/W	4000lm
JB1785-D60W	60W	AC: 18V-265V / Frequency: 50-60Hz / DC: 12V/24V/36V	> 0.9	80lm/W	4800lm
JB1785-D70W	70W	AC: 18V-265V / Frequency: 50-60Hz / DC: 12V/24V/36V	> 0.9	80lm/W	5600lm

Model	Efficiency of the Light	Beam Light Angle	Color Rendering Index	Color Temperature	Life Span	Net Weight(g)
JB1710D-10W	> 90%	75°	Ra-80	2700K-7000K	> 50000hrs	7.3g
JB1710D-20W	> 90%	75°	Ra-80	2700K-7000K	> 50000hrs	7.3g
JB1710D-30W	> 90%	75°	Ra-80	2700K-7000K	> 50000hrs	7.3g
JB1710D-40W	> 90%	75°	Ra-80	2700K-7000K	> 50000hrs	7.3g
JB1710D-50W	> 90%	75°	Ra-80	2700K-7000K	> 50000hrs	7.3g
JB1710D-60W	> 90%	75°	Ra-80	2700K-7000K	> 50000hrs	7.3g
JB1710D-70W	> 90%	75°	Ra-80	2700K-7000K	> 50000hrs	7.3g



Namengyuan No.1 Tunnel Lighting Project in Xishuangbanna of Yunnan



Tunnel Lighting Project in Yantai of Shandong