

Bar LED Lights

Standard Type Three-Proof

Fixed Base

Code	Type	Shell Color	Light Color
ZHE01	Fixed Base	Black	Daylight Color
ZHE02		Silver White	Yellow
ZHE03			

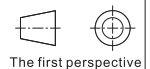
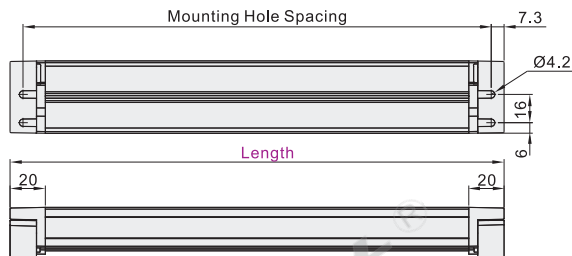
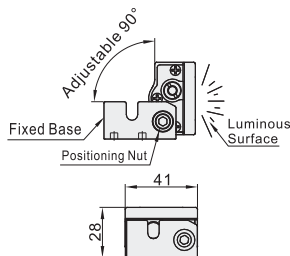
Feature

- The product adopts die-casting structure and combine waterproof rubber strip, waterproof silicone, tempered glass and other components;
- Good overall Conductivity, simple and generous appearance;
- IP65 suitable for various harsh working environments;
- Using 3030 lamp beads of Taiwan, the light source is small in size, low in thermal resistance, good in thermal conductivity and low in light decay, making it the best choice for lighting fixtures;
- Using screws to fix, and the fixing seat can adjust the lighting angle of the lamp by 90°;

Application Scenarios: internal lighting of machine and various cold storages, etc.

Product installation method

- Open M4 screw holes at the specified point, the hole spacing is shown in the figure below;
- Tighten the fixing seat with screws. After installation, loosen the positioning nut, and the lighting angle can be adjusted by 90° according to needs. Adjust to the desired angle, and finally tighten the positioning nut.



Part Number	Length	Mounting Hole Spacing	Power (W)	Input Voltage Range	Input Current (mA)	Luminous Flux (Lm)	Wire Length
ZHE01 ZHE02 ZHE03	280	262±3	8	DC24±2V	320	635	0.55m
	380	362±3	12		500	1000	
	480	462±3	16		680	1330	
	580	562±3	18		840	1500	
	780*	762±3	34		1400	2400	

Performance Table

IP Rating	IP65
Luminous Efficiency	70~75Lm/W
Drive Power	Low Voltage Non-isolated Type
Surface Temperature	< 60°C
Lamp Life	50000H
Color Temperature	2000/6000K
Color Rendering Index	≥80Ra
Beam Angle	60°
Ambient Temperature	-20~45°C
Storage Temperature	-40~70°C
Ambient Humidity	10~90%
Storage Humidity	10~90%

Specifications with * are only applicable to ZHE02/03.



Part Number	Length
ZHE01	280
ZHE02	380
ZHE03	480

ZHE01—280

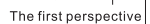
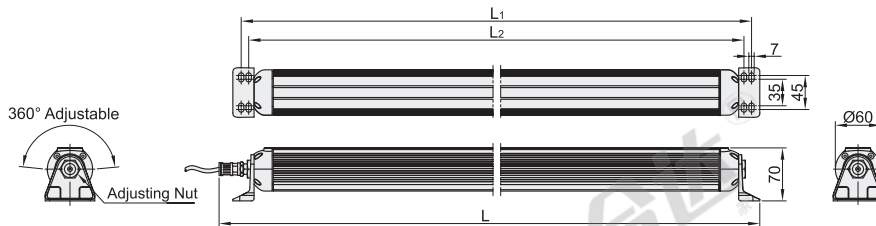
Bracket Installation

Code	Type	Shell Color	Light Color
JUC02	Bracket Installation	Silver White	Daylight Color

Feature

- Adopting die-casting structure and combine waterproof rubber strip, waterproof silicone, tempered glass and other components, and the IP rating is Ip67;
- Using 2835 lamp beads, the light source is small in size, low in thermal resistance, good in thermal conductivity, and low in light attenuation.

Application Scenarios: The internal lighting of the equipment, it can be applied to harsh working environments such as coolant, oil, and water.



Part Number	Color Temperature	Input Voltage	L	L1	L2	Input Current(mA)	Power (W)	Luminous Flux (Lm)
Code	Specification		Lamp Length	Light Clip Installation Distance	Light Clip Installation Distance	AC/DC24V	AC100~240V	
JUC02	300	B(4000~4500K)	370	335±1	315±1	300	32	665
	400		510	475±1	455±1	470	55	998
	600	C(6000~6500K)	710	675±1	655±1	690	75	1498
	800		910	875±1	855±1	840	90	1997



Part Number	Color Temperature	Input Voltage
Code	Specification	
JUC02	300	B(4000~4500K)
	400	C(6000~6500K)

JUC02—300—B—1

Performance Parameters

Light Source Model	SMD 2835
Mounting Method	Bracket Installation
IP Rating	IP67
Power Factor	(220V)≥0.9
Beam Angle	90°
Lamp Life	50000H
Color Rendering Index	≥80Ra
Surface Temperature	< 60°C

Environmental Requirements

Operating Temperature	-20~45°C
Storage Temperature	-40~70°C
Operating Humidity	10~90%
Storage Humidity	10~90%