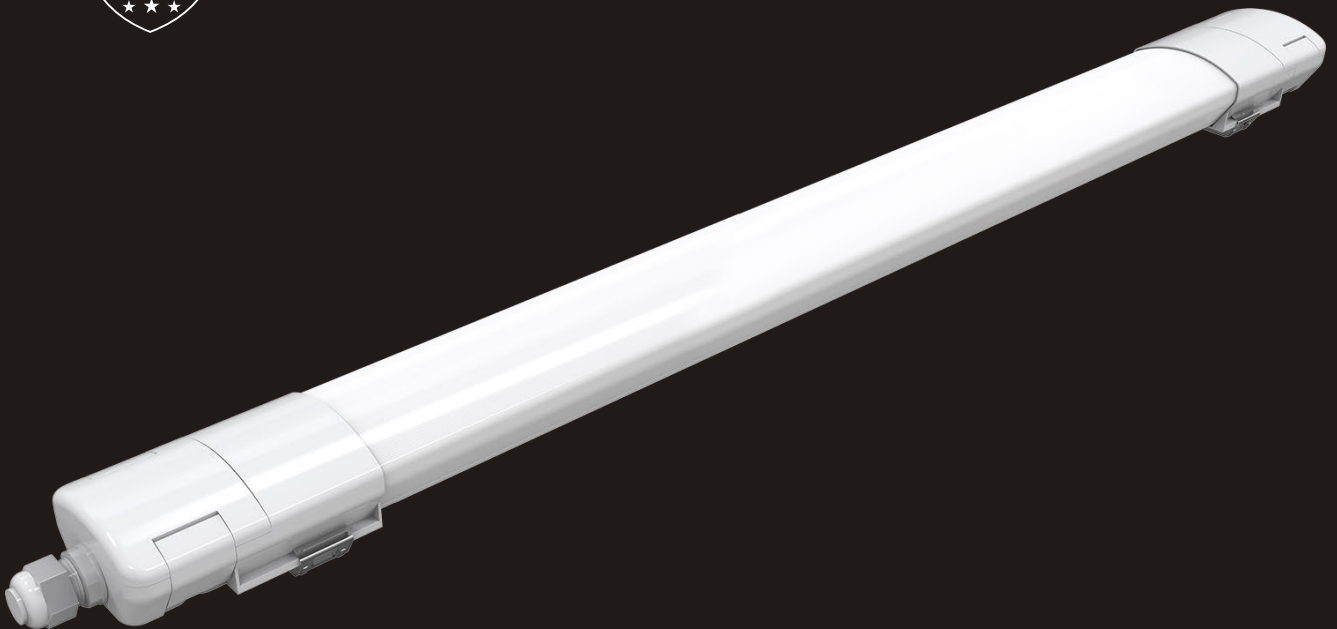




Utilee PC IP65

SINCE 2010



— Q u a l i t y D e f e n d e r —

A901, B902, BLDG.4, Baolong Intelligent Industry Park, Xinnengyuan 1 Rd, Baolong, Longgang Distric, Shenzhen, China.

©2010-2026 ShineLong Technology. All rights reserved.

Features

- CE, RoHS Standard
- IP65 waterproof, IK09 protection
- Linkable, Tool free
- Detachable end cap with quick connector
- Super Cost-effective
- No dark area, No sulfur seal, Anti-yellowing, Non-cracking
- Material: Full PC housing (Frosted cover) with S304clips
- High efficacy: 1.2m & 1.5m: 120~150 lm/w ($\pm 10\%$)
0.6m: 110~140 lm/w ($\pm 10\%$)
- High CRI: Ra>80, SDCM<4
- High efficiency non-isolated internal driver
- Input Voltage: AC200-240V 50/60Hz
- High Power factor: >0.95
- L80B10 (Ta=25 °C)>50,000hrs, Warranty: 5 years
- Suspending & Ceiling mounted for convenient installation and maintenance
- Application: Parking place / Warehouse / Railway Station / Corridor / Gallery



Data Sheet

Article Number	Power(W)	Lumen(lm)
SL-M65X2-20-XE-E	20	2200~2800
SL-M65X4-40-XE-E	40	4800~6000
SL-M65X5-50-XE-E	50	6000~7500

* Where the first "X" represents diffuser type, it can be F (Frosted)
The second "X" represents CCT, it can be W (3000K/4000K), P (5000K), C (6000K)

Light Source	SMD2835
CRI	>80
Beam Angle	120°
CCT	3000K/4000K/5000K/6000K
AC Input	200-240V 50/60Hz
DC Output	110-130V
SDCM	<4
Waterproof	IP65
IK Rate	IK09
Power Factor	>0.95
Warranty	5 Years
Operating Temperature	-20~+40°C

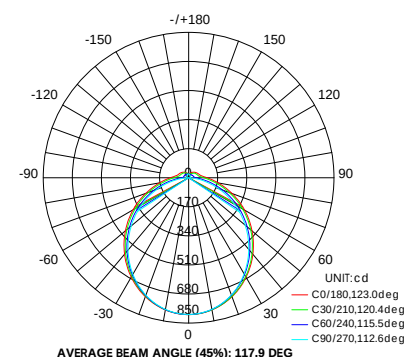
Efficacy Version

Cover	Standard	Premium
Frosted	120lm/w	150lm/w

Please note:

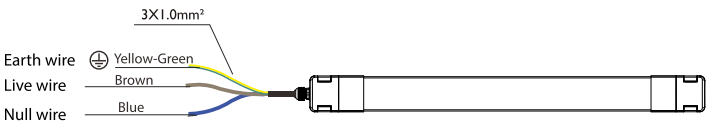
1. Above efficacy based on 4000K
2. All values are based on an ambient temperature of 25°C
3. Efficacy tolerance is $\pm 10\%$ and wattage tolerance is $\pm 10\%$
4. If CRI>90, light efficiency will be reduced by 10-15%

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



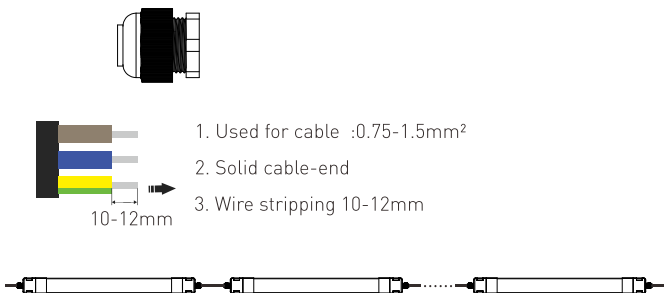
Connection Methods

1 Standard

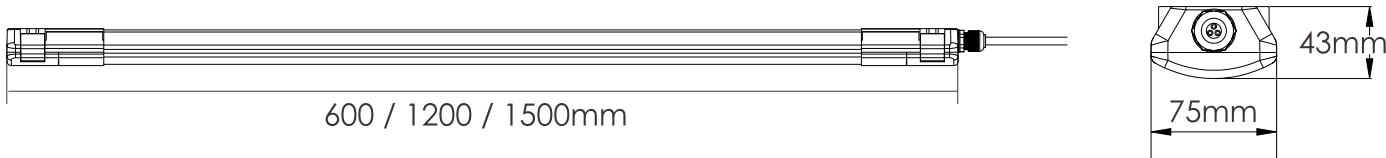


Available Quantity in Series Connection

Power (W)	Input Votage (W)	Maximum Quantity Connecting in Series
20	230	46pcs
40	230	22pcs
50	230	18pcs



Dimension



Packaging

Length	Carlton Size (12pcs/ctn)	N.W.(CTN)	G.W.(CTN)	20'GP	40'GP	40'HQ
600mm	685*225*185mm	4.5kg	6.5kg	10800pcs	22032pcs	23868pcs
1200mm	1285*225*185mm	8.5kg	11.5kg	5760pcs	12528pcs	13572pcs
1500mm	1585*225*185mm	12kg	16kg	4752pcs	10368pcs	11232pcs

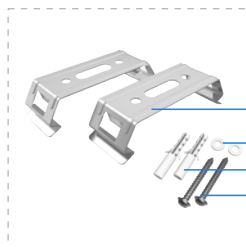
Installation

① Ceiling Mounted Installation



*Ceiling Mounted accessories are ShineLong Configuration.

Standard



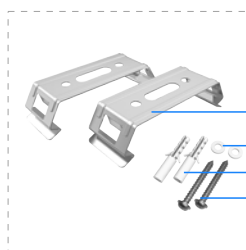
#304 Clips
Gasket
Self-tapping screws
Slotted plastic screws

② Suspending Installation

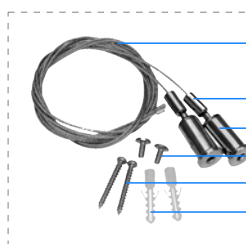


*Suspended accessories need to be paid additionally.

Accessory part



#304 Clips
Gasket
Self-tapping screws
Slotted plastic screws



Suspension wires
Fixing nuts
Fixed bushings
Fixing screws
Self-tapping screws
Slotted plastic screws

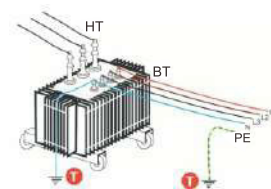


All the operations must be in the condition of power off



The luminaires are intended for indoor use or under shelter for outdoor use.

- 1.Please note that DO NOT use this product in the following places/application. The place has a large quantity of chemical corrosive substance, such as: chemical plant and stockyard etc.
- 2.The place has poor temperature conditions, the applicable operating temperature of the lamp is $-20^{\circ}\sim+40^{\circ}$, Sharply temperature variation, which would increase the risk of damage to the lamp.
- 3.Pls note that lamp must be reliable grounding. Make sure that your application is completely connected to ground firstly,Otherwise, it will do heavy damage to lamp if lamp's earth wire can not be efficiently connected to the ground.



Applications



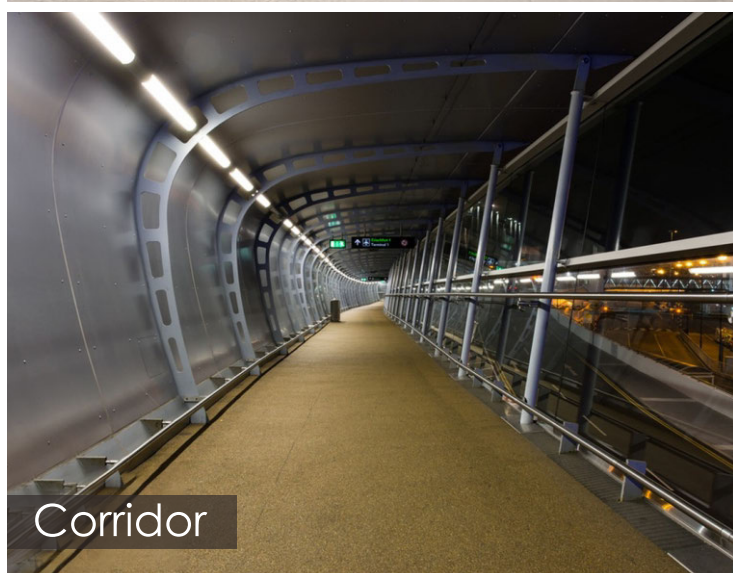
Parking place



Warehouse



Railway Station



Corridor



Gallery