



**DIP Switch**

## IP66 Tri-Proof Light

Power Adjustable  
3-Phase (L1, L2, L3 option)  
CCT Turn-able



## Product Details

### S/N Rules

$\frac{SL}{1} - \frac{A65}{2} \frac{X}{3} \frac{X}{4} - \frac{XX}{5} - \frac{X}{6} \frac{X}{7}$

EX:  $\frac{SL}{1} - \frac{A65F2}{2} - \frac{20}{34} - \frac{PB}{567}$

1: SL-INUI-IP66 Tri-Proof

2: A65: Parkade IP65Aluminum Tri-proof

3: X-Cover Type (S: Striped cover, F : Frosted cover) 4: X-Length ,  
(2: 2ft 60cm, 4: 4ft 120cm, 5: 5ft 150cm) 5: XX-Power consumption  
(15:15W20: 20w, 30: 30w,

40: 40w, 50: 50w, 60:60w)

6: X-Colour Temperature (W: warm white, P: Pure white,  
C: cold white )

7: X-Function Type (B: Battery, Emergency function

S: Sensor, microwave or PIR sensor , D:0/1-10V dimmable,  
T: Triac dimmable L: DALI dimmable)

### Application

- |                               |                   |
|-------------------------------|-------------------|
| ➤ Parking place               | ➤ Airport         |
| ➤ Tunnel / Corridor / Gallery | ➤ Exhibition Hall |
| ➤ Railway / Bus / MTR Station | ➤ Supermarket     |
| ➤ Warehouse / Factory         | ➤ Gas station     |

### Features

- CE, RoHs, ERP, TUV-GS, SAA certified
- Power adjustable
- 3-Phase(L1, L2, L3 option)
- CCT Turnable(3000K, 4000K, 5000K )
- Unique design, Mitsubishi PC Cover + AL PCB + AL housing
- IP66 IK10
- Global patent protection led source, SMD2835
- Multi wirings - power at sides / power at backside / cable self-mounted / Plug-and-play
- 120~130lm/w or 140~150lm/w
- L80B50 lifespan(Ta=25°C): 75,000hrs
- 5 years warranty.  
(Battery packs are 12 months warranty)

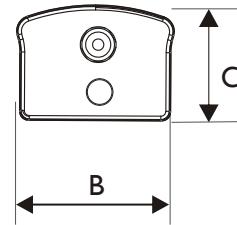
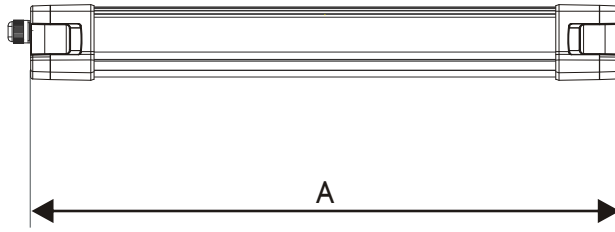
### Temperature

Operating: -20 ~ +50°C

Storage: -40 ~ +85°C



## Dimension



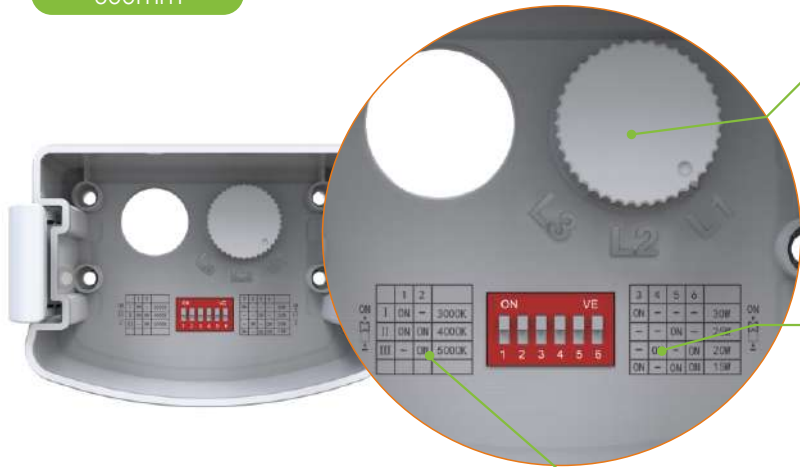
length	A		B		C
	Min.mm	Min.mm	Max.mm	Min.mm	
600	600	91	94	69	
1200	1200	91	94	69	
1500	1500	91	94	69	

# Data Sheet

	SL-A65X2-30-CW3	SL-A65X4-50-CW3	SL-A65X5-60-CW3
			
<b>Current</b>	700mA / 600mA / 450mA / 350mA	1200mA / 1050mA / 950mA / 700mA	1450mA / 1350mA / 1200mA / 950mA
<b>Power</b>	30W / 25W / 20W / 15W	50W / 45W / 40W / 30W	60W / 55W / 50W / 40W
<b>Lumen output</b> 120-130lm/w	3600-3900lm 3000-3250lm 2400-2600lm 1800-1950lm	6000-6500lm 5400-5850lm 4800-5200lm 3600-3900lm	7200-7800lm 6600-7150lm 6000-6500lm 4800-5200lm
<b>Lumen output</b> 140-150lm/w	4200-4500lm 3500-3750lm 2800-3000lm 2100-2250lm	7000-7500lm 6300-6750lm 5600-6000lm 4200-4500lm	8400-9000lm 7700-8250lm 7000-7500lm 5600-6000lm

# Operating Instruction

600mm



- Phase change: L1, L2, L3

Before use, always check dipswitch or CCT setting:

- Power setting(Optional)

3	4	5	6		ON ↑ ↓
ON	-	-	-	30W	
-	-	ON	-	25W	
-	ON	-	ON	20W	
ON	-	ON	ON	15W	

- CCT setting(Optional)

	1	2	
I	ON		3000K
	ON	ON	4000K
III		ON	5000K

ON  
↑  
↓

# Operating Instruction

1200mm



- Phase chage: L1, L2, L3

Before use, always check dipswitch or CCT setting:

- Power setting(Optional)

3	4	5	6	
ON	-	-	-	50W
ON	ON	ON	-	45W
-	ON	-	ON	40W
-	ON	ON	ON	30W



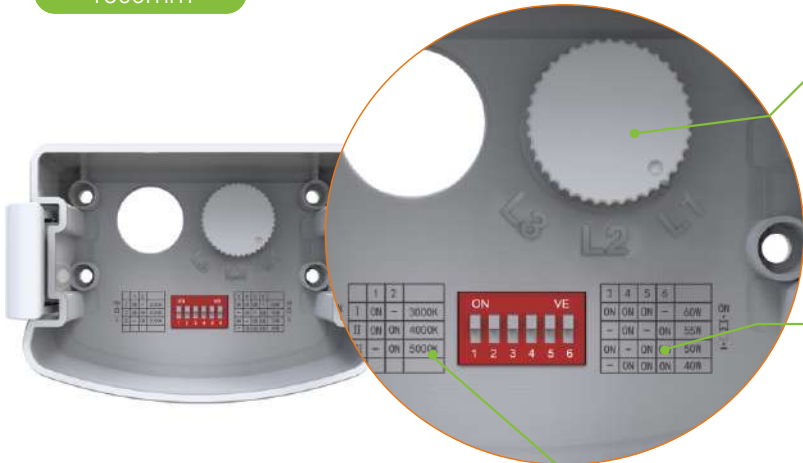
- CCT setting(Optional)

	1	2	
I	ON	-	3000K
	ON	ON	4000K
III	-	ON	5000K
≡			



# Operating Instruction

1500mm



- Phase chage: L1, L2, L3

Before use, always check dipswitch or CCT setting:

- Power setting(Optional)

3	4	5	6		ON ↑ ↓ 
ON	ON	ON	—	60W	
—	ON	—	ON	55W	
ON	—	ON	ON	50W	
—	ON	ON	ON	40W	

- CCT setting(Optional)

	1	2	
I	ON	—	3000K
II	ON	ON	4000K
III	—	ON	5000K

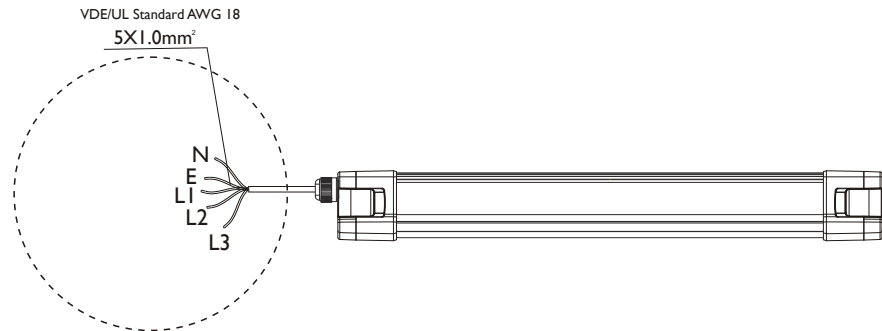
## Available quantity in series connection

Item code	Power	Voltage	Max. Series Connection QTY
SL-A65X2-30-CW3	30W / 25W / 20W / 15W	220V	90pcs/60pcs/60pcs/60pcs
SL-A65X4-50-CW3	50W / 45W / 40W / 30W	220V	36pcs/45pcs/45pcs/60pcs
SL-A65X5-60-CW3	60W / 55W / 50W / 40W	220V	30pcs/36pcs/36pcs/45pcs

### Wiring Diagram

(EU market-3pole cable)

N: Blue  
 E: Yellow-Green  
 L1: Brown  
 L2: Gray  
 L3: Black

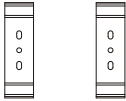




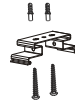
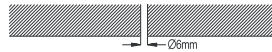
# Installation

## 1 Ceiling Mounted Installation

① Drill  $\phi$  6mm holes on the roof/wall

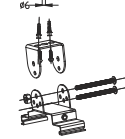


② Insert  $\phi$  6mm expansion pipe into the hole and lamp angle can be rotated  $\pm 45^\circ$



Standard Clips

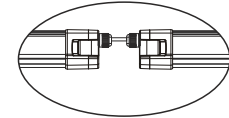
② Insert  $\phi$  6mm expansion pipe into the hole and fix the bracket by M4 screw.



Turnable Clips

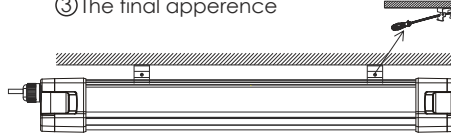
**⚠ ATTENTION**

Able to be connected in series, the max wattage is 1080 W under 220V AC



③ The final appearance

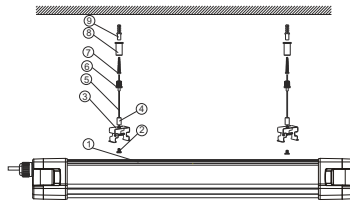
Tighten the screw with screwdriver



\* Ceiling Mounted accessories are ShineLong Configuration.

## 2 Hanging Installation

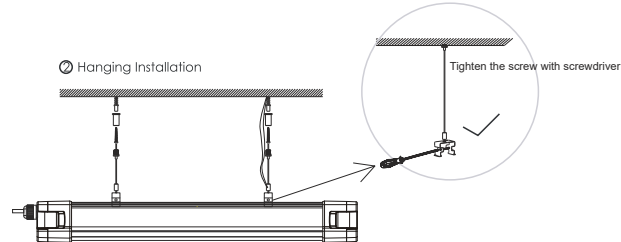
① Suspended way



### Spare Parts

1	LED Tri-proof Light	1PCS
2	Suspension fixing screws	2PCS
3	J-shape holders	2PCS
4	Suspension fixing nuts	2PCS
5	Suspension wires	2PCS
6	Suspension fixed bushings	2PCS
7	Self-tapping screws	2PCS
8	Panel light fixed bushings	2PCS
9	slotted plastic screws	2PCS

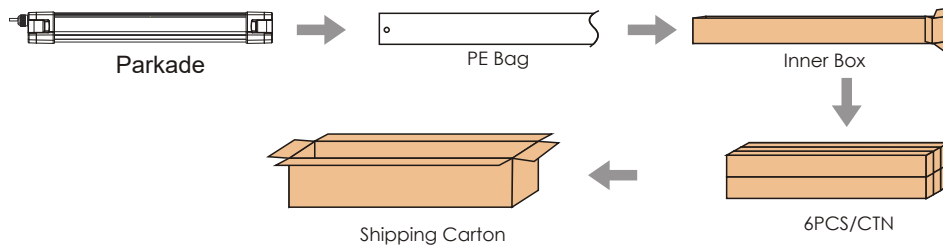
② Hanging Installation



\* Suspended accessories need to be paid additionally.

# Package

Dimension	Carton Size	N.W.(kg)/CTN	G.W.(kg)/CTN	Maximum Loading of		
				20'GP	40'GP	40'HQ
600mm	705*220*230mm	9	11	4800pcs	10800pcs	11880pcs
1200mm	1305*220*230mm	15	18	2400pcs	5400pcs	5940pcs
1500mm	1605*220*230mm	18	22	1800pcs	4200pcs	4620pcs



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