

LUMINARIA HERMETICA LED 20W-70W

PRODUCT FEATURES

Low-power LED chips adopted, low temperature heat dissipation, high output light efficiency, high uniformity without glare.

Lamp housing is made of high quality of PC material, strike resistance, corrosion resistance, high security and stability

optional dimmable driver available, 87% efficiency ,Radar Sensor, DC24V are available. SE series tri-proof lights are with the advantages of long lifespan, great reliability,no pollution, no radiation, easy maintenance

LED tri-proof light means anti-corrosion, dust-proof and water-proof (IP65)

Widely applied in the indoor parking lots, warehouse, indoor cultivation, indoor farming, modern agriculture, food industry and corrosive environments.



SPECIFICATION

Model	SG-SE2085	SG-SE4085	SG-SE7085
LED chip Qty	120pcs	240pcs	360pcs
Power	20W	40W	70W
Luminous flux	2600LM	4800LM	9100LM
Input Voltage	200~240VAC		
Power Factor	≥0.95		
CCT	3000K/4000K/5000K/6000K/CCT dimming		
CRI	Ra≥80		
Beam Angle	120°		
Surge current	16A/110uS@230Vac		
	THD<15		
Driver Input Surge Protection	DM 2kV, CM 6kV		
Lifetime	54.000H L70B10@Ta<30℃		
Additional Surge Protection	DM 2kV, CM 10kV		

INSTALLATION AND USE

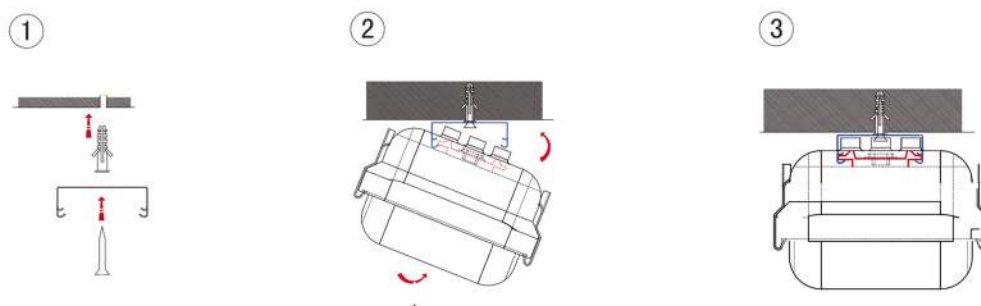
Environmental Conditions	Ambient Temp	Storage Temp	Relative humidity	Atmosphere Pressure	Heat sink Mode	Protection degree
	-30~+45℃	-40~70℃	5-95%	70-106KPa	Natural Heat Conduction	IP65

Attention:

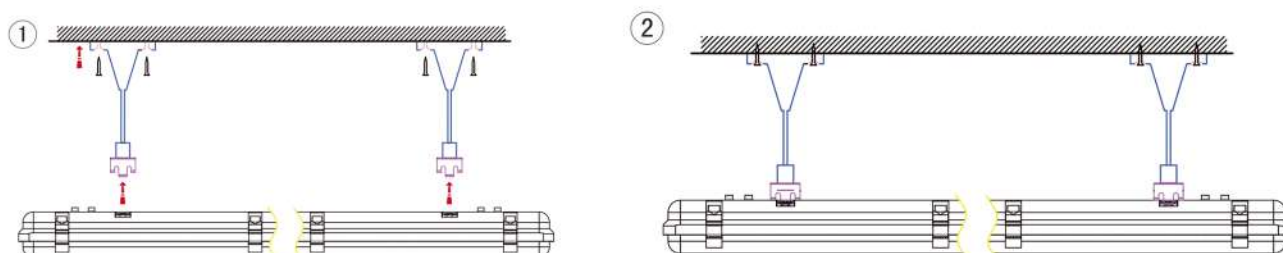
- (1).This product must be installed by a professional ,electrician in accordance with the applicable and appropriate electrical code and the installation instructions provided in this document
- (2).The input voltage and the lamp should be adapted,After connected the power line , please deal good with the waterproof and the insulation.

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WALL INSTALLATION DIAGRAM



HANGING INSTALLATION DIAGRAM



PACKAGE

MODULE	NET WEIGHT	BOX			CARTON		
		Measurement	Gross weight	pcs/box	Measurement	Gross weight	pcs/box
SG-SE2085	1.3KG	675*140*95(mm)	1.7KG	1	L696*W280*H290(mm)	11KG	6
SG-SE4085	2.5KG	1275*140*95(mm)	2.7KG	1	L1296*W280*H290(mm)	18KG	6
SG-SE7085	3.2KG	1575*140*95(mm)	3.5KG	1	L1600*W280*H290(mm)	21KG	6

