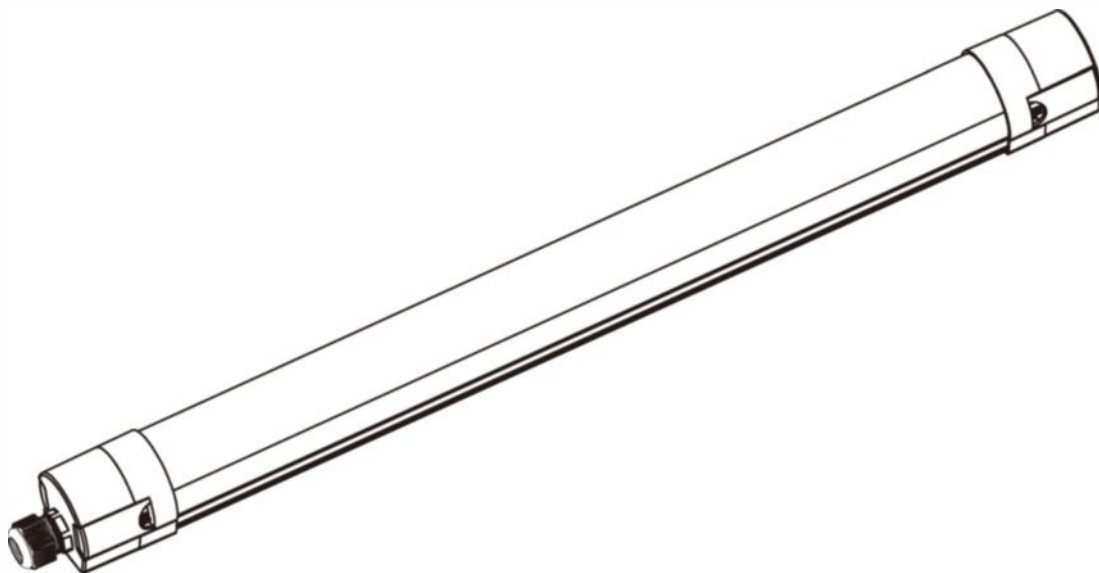


SR05 SERIES



PRODUCT SPECIFICATION:

650mmx59mmx60mm
1200mmx59mmx60mm
1500mmx59mmx60mm



PRODUCT DESCRIPTION

- Body: PC Extrusion molding.
- PC material, could meet IK07 and 750 GWT requirement
- Other characteristics: pollution free, low power consumption, high luminous efficiency & IP65
- High-low impact, high humidity environmental tests

FEATURES

- Savings compared with Traditional lamps.
- Reliable LED technology - maintenance - free installation and a long lifetime
- Direct replacement for conventional waterproof luminaires in terms of light performance, installation flexibility and length
- Over 70% energy savings compared to conventional lights with similar lumen output;
- Provides 30,000 hours lifetime & 3 years warranty;



SR05 SERIES

PRODUCT VERSION

- 650mmx59mmx60mm



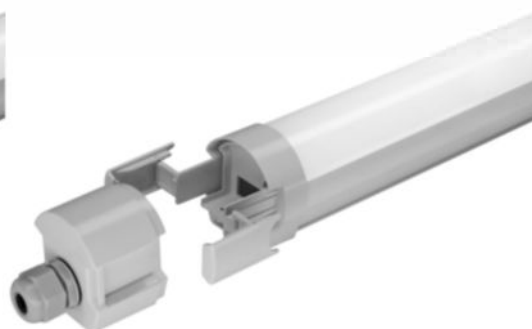
- 1200mmx59mmx60mm



- 1500mmx59mmx60mm



PRODUCT DETAILS



SR05 SERIES

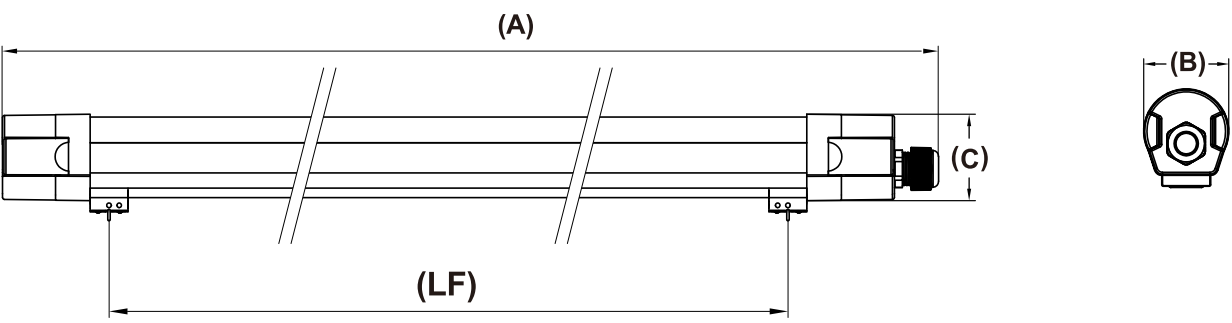
PRODUCT SPECIFICATION

Model	SR05-18W-650 INJECTION ITEM	SR05-18W-1220 INJECTION ITEM	SR05-36W-1220 INJECTION ITEM	SR05-30W-1500 INJECTION ITEM	SR05-50W-1500 INJECTION ITEM
Power	18W	18W	36W	30W	50W
Input Voltage	AC 220-240V	AC 220-240V	AC 220-240V	AC 220-240V	AC 220-240V
Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Lumen output	2,160lm	2,160lm	4,320lm	4,600lm	6,000lm
Optical cover/lens type	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Body color	RAL7035	RAL7035	RAL7035	RAL7035	RAL7035
Driver included	Yes	Yes	Yes	Yes	Yes
LED driver	PHILIPS / OSRAM	PHILIPS / OSRAM	PHILIPS / OSRAM	PHILIPS / OSRAM	PHILIPS / OSRAM
LED type	SMD 2835	SMD 2835	SMD 2835	SMD 2835	SMD 2835
Ambient temperature range	0 to +25°C	0 to +25°C	0 to +25°C	0 to +25°C	0 to +25°C
Average ambient temperature	25°C	25°C	25°C	25°C	25°C
Ingress protection code	IP65	IP65	IP65	IP65	IP65
Beam Angel of light source	120°	120°	120°	120°	120°
CE mark	CE mark	CE mark	CE mark	CE mark	CE mark
Color	Grey	Grey	Grey	Grey	Grey
Protection class IEC	Safety class I (I)	Safety class I (I)	Safety class I (I)	Safety class I (I)	Safety class I (I)
Flammability mark	F	F	F	F	F
Light source replaceable	No	No	No	No	No
Init.Corr.Color Temperature	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K
Init.Color Rendering Index	80	80	80	80	80
Luminous flux tolerance	+ / -10%	+ / -10%	+ / -10%	+ / -10%	+ / -10%
Driver failure rate at 5000 h	1 %	1 %	1 %	1 %	1 %
Power factor	>0.9	>0.9	>0.95	>0.95	>0.95
Product Size	650*59*60mm	1200*59*60mm	1500*59*60mm	1500*59*60mm	1500*59*60mm
Innerbox Size	660*63*63mm	1210*63*63mm	1510*63*63mm	1530*90*85mm	1530*90*85mm
Carton Size	675*210*210mm	1225*210*210mm	1225*210*210mm	1525*210*210mm	1525*210*210mm
Qty / CTN	9pcs	9pcs	9pcs	9pcs	9pcs



SR05 SERIES

DIMENSION:



Product Size	A	B	C	LF
650mm	650mm	59mm	60mm	470mm
1200mm	1200mm	59mm	60mm	1020mm
1500mm	1500mm	59mm	60mm	1320mm

APPLICATION:

warehouse, gymnasiums, manufacturing, parking



MANUAL INSTRUCTION



220V
240V

50Hz
60Hz



IP65



3years



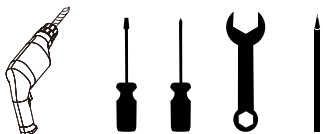
Safety Notice:

- ① Electrical installation should be done by registered electrician.
- ② Disconnect the luminaire from supply and until luminaire is cooled down, before replacement of the driver.
- ③ Never touch the lamp while luminaire is switched on.
- ④ In any case of malfunction disconnect luminaire from supply immediately, don't try to repair the luminaire yourself, repair should only be done by registered electrician or official service agent.

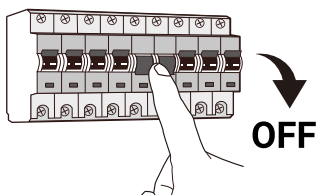
Include



Not Include

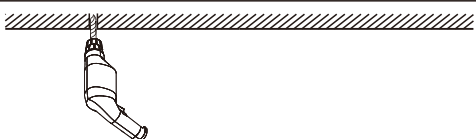


Model	Power	Fixing Hole Centre
SR05-18W-650 INJECTION ITEM	18W	470mm
SR05-18W-1220 INJECTION ITEM	18W	1020mm
SR05-36W-1220 INJECTION ITEM	36W	1020mm
SR05-30W-1500 INJECTION ITEM	30W	1320mm
SR05-50W-1500 INJECTION ITEM	50W	1320mm



WARNING

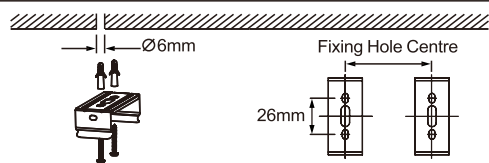
Switch off the power supply
befor installation



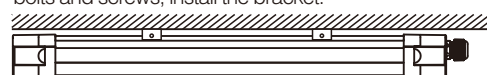
1. Drill a $\varnothing 6\text{mm}$ hole



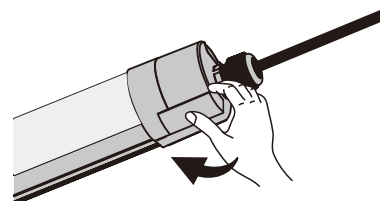
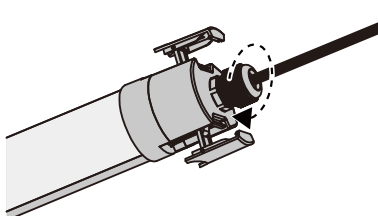
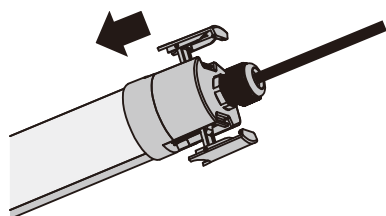
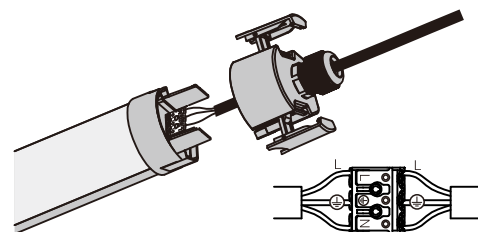
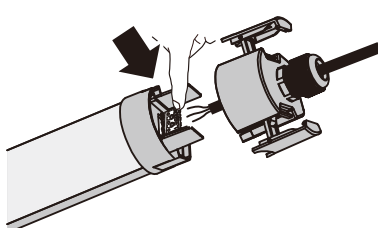
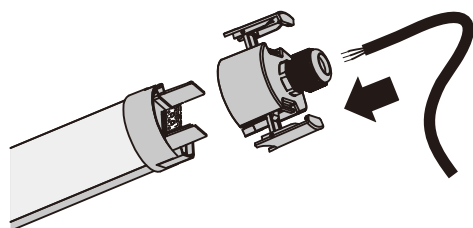
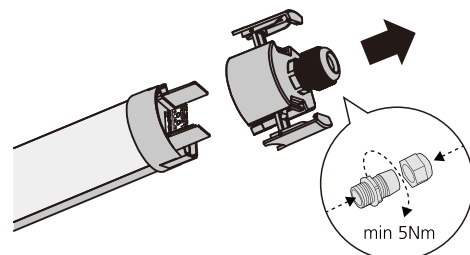
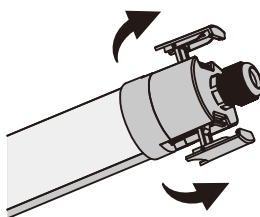
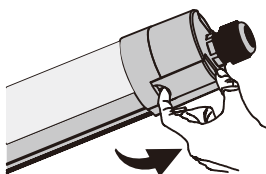
3. Install the luminaire



2. According to the Fixing hole centre, install expansion bolts and screws, install the bracket.



4. Finish install



WARNING

Switch off the power supply
befor installation

