

## SPECIFICATION

Lamp Type: LED

Body: Die cast aluminium

Lamp Colour: 4000°K

Diffuser: Tempered 8mm glass

Control Gear: Fixed Output

Paint Finish: Polyester, powder coated

Rating: IP66 / IK08

Power: 220-240V / 50-60Hz

Description	Output (Llm)	Length	Weight	Product Colour
Surface Mount LED	3150	640 mm	2.9 Kg	Silver
Surface Mount LED	6300	1240 mm	5.6 Kg	Silver
Surface Mount LED	8100	1540 mm	6.6 Kg	Silver
Mounting Bracket Kit (Pair)	N/A	N/A	0.1 Kg	Silver

## GENERAL INFORMATION

1. A qualified electrician, in accordance with IEE wiring regulations, should carry out connection to mains wiring.
2. Ensure that the rated voltage and frequency requirements are compatible with the available mains supply.
3. Cleaning of reflectors and lenses should be carried out using clean, soft and lint free cloths and anti-static cleaning fluid.
4. Do not carry out high voltage insulation test, i.e. 500/1000v this may damage internal components.
5. This product is class 2 insulated and so does not require an earth connection.
6. Some luminaires installed in outdoor environments may experience a build-up of internal condensation. This is due to a difference in temperature between inside and outside the luminaire which is quite common and acceptable under BSEN60598.
7. Replacing the light source within this luminaire shall only be carried out by the manufacturer, service agent or a similar qualified person.

**Please note: All images shown are for illustration purposes and should be used**

### TECHNICAL SUPPORT

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# LED Line Surface Installation Leaflet



PKLEAFLINSURF

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Registered Office: As above

## INSTALLATION SEQUENCE

In order to fit this luminaire, the correct sequence of assembly must be observed.

**All measurements in mm unless stated otherwise**

1. Remove the fitting from all of the packaging.
2. Slide screw inserts into recessed groove on rear of luminaire (Fig. 1).
3. Fasten screw inserts to mounting brackets using nuts provided (Fig. 2).
4. Attach mounting brackets to desired surface using appropriate fixings (by others) (Fig. 3).
5. Adjust luminaire angle to achieve desired result (Fig. 4).
6. Connect the flying lead to the supply using an IP67 rated connection (supplied separately) (Fig. 5).

Fig. 1

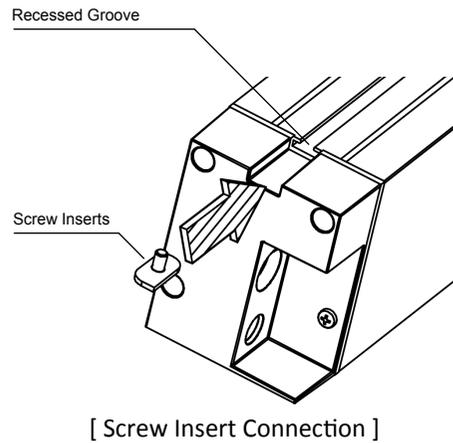


Fig. 2

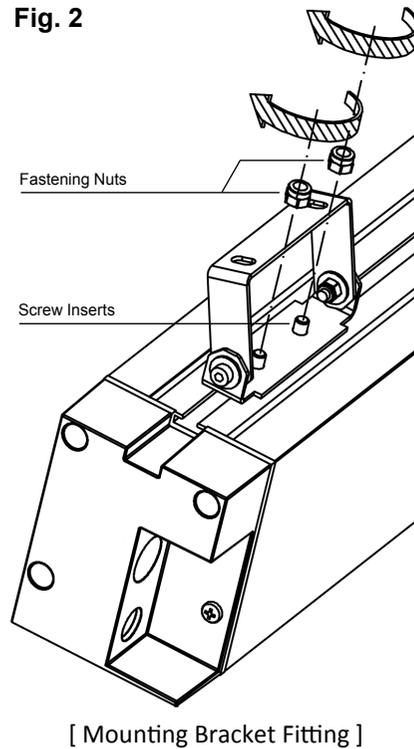


Fig. 3

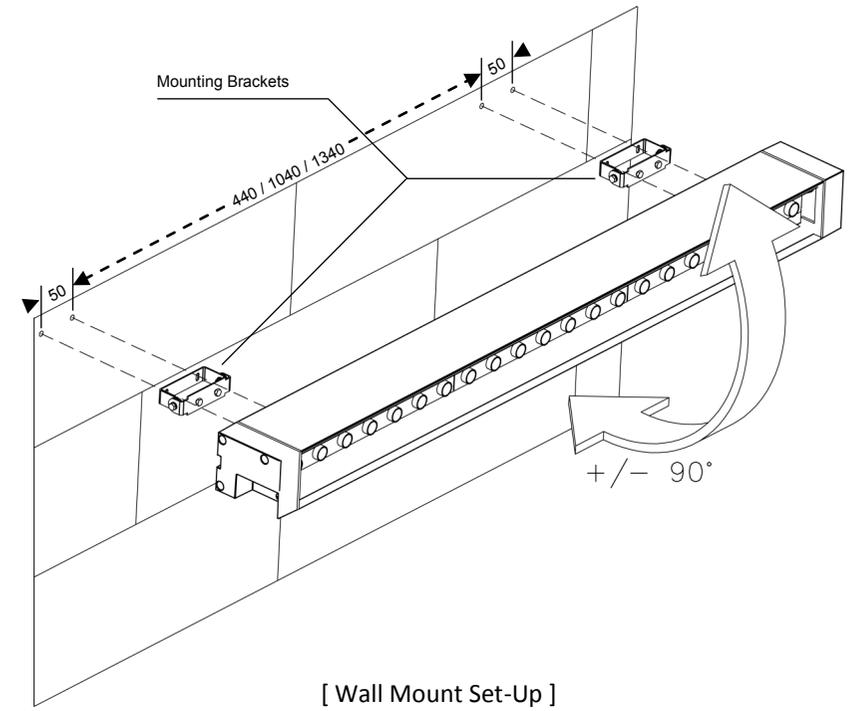


Fig. 4

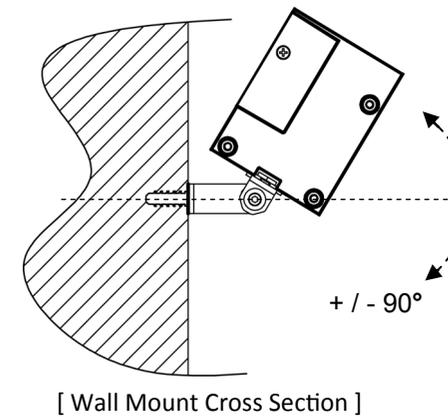


Fig. 5

