

# LFC Series T5 LED Fitting Installation Guide

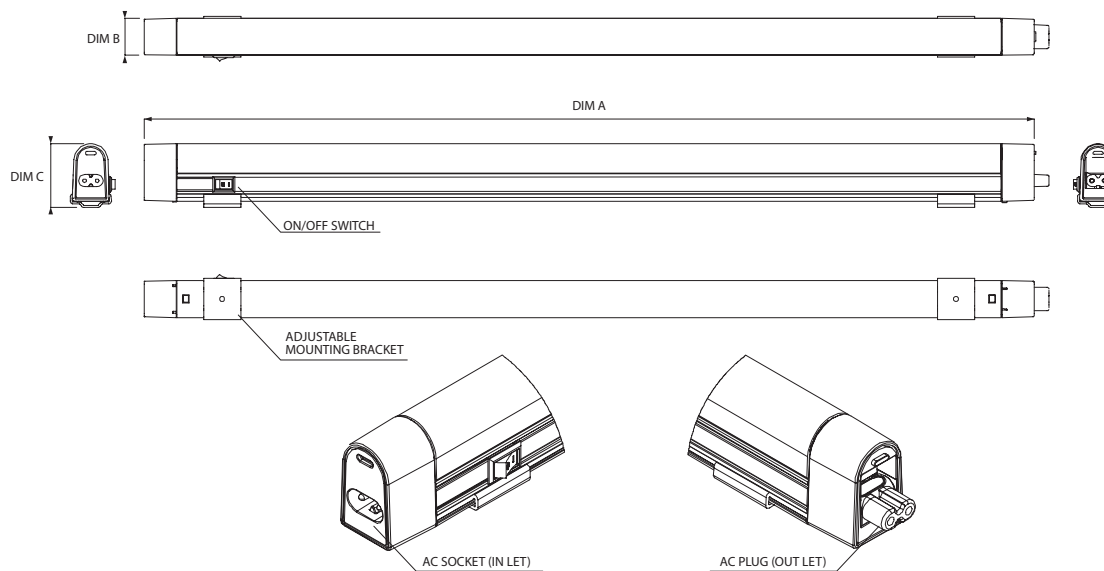
## General (Lighting Fixture)

Operating Voltage	220 - 240 Vac, 50 - 60Hz
Power Factor	>0.9
AC Power Connector	IEC60320 C8 Socket
Power Consumption (Typical)	5W 9W 13W 17W
Operating Temperature	0 to 40°C
Storage Temperature	-40 to 80°C
Operating Humidity	>90% (RH)
IP Rating	IP20

## LED Light Source

Luminous Flux (Typical)	LFC105: 280 – 300 lm LFC209: 560 – 600 lm LFC313: 850 – 900 lm LFC417: 1120 – 1200 lm
Color Temperature	2500K - 3500K 3500K - 4500K 6000K - 7000K
Color Rendering Index	>80

## Specifications (Outline Drawing)



Tube Length	Dim A	Dim B	Dim C
1FT	300mm	25mm	43mm
2FT	600mm	25mm	43mm
3FT	900mm	25mm	43mm
4FT	1200mm	25mm	43mm

## Notices before installation:

- 1 Please install the surface mounted light carefully according to the directions given.
- 2 The mounting clips are to be fixed properly onto the ceiling or wall by two screws. It may get dislodged if not securely mounted.
- 3 Do not install near high temperature/ combustible objects.
- 4 Do not install the product in the positions depicted in the diagram below.
- 5 Do not use the product in outdoor environments.



▲ Oblique Surface



▲ Installation on Surface through mounting clips.

## Installation steps:

- 1 Drill holes and push screw plugs into them.
- 2 Install on ceiling or wall using mounting clips.
- 3 Use wire connection box\* (not provided in this pack) and confirm proper connection of the live(L) and neutral(N) wires.

## Linking method:

- 1 Click fit male plug part into female socket. Affix next system only after linking.
- 2 Use connector jack cable\* (provided in this pack) for linking.

## Operation:

- 1 The rated voltage is 220V-240V.
- 2 Do not use in supply voltage exceeding 240V, and promptly switch off in such circumstances.
- 3 In order to prevent dislodging, electrical shock and blazing, exercise caution when installing.
- 4 In case of operation failure, please switch off the power and contact your nearest AZ e-lite™ dealer.

## Warning:

- Please shut off the power supply before connection!
- Maximum number of fixtures for linking: **8pcs**