

Product Name: MERIDIAN

General information

- This luminaire must be installed in accordance with the latest edition of the IET Wiring Regulations and local Building Regulation by a qualified competent person.
- The mains power supply must be turned off before inspection, installation or removal of the luminaire, ensuring that the supply is locked off to prevent inadvertently switching the supply on.
- It is the installer's responsibility to ensure that the installation is suitable for the total load of the luminaire(s). The supply cable fuses/circuit breakers must be correctly rated for the electrical load and taking into account for any transient inrush currents that may occur.
- It is the installer's responsibility to ensure that the environmental operating and storage conditions are complied with and that any fire risks are considered.
- Do not perform insulation strength or insulation resistance tests on the installation with the luminaire(s) connected, this can damage the luminaires and give erroneous readings.
- Do not loop-in supply cables at the luminaire supply terminals unless there is provision for 2-way connection at the terminals.
- The light source contained in this luminaire must only be replaced by TamLite Lighting or an appointed service agent.
- Emergency lighting luminaires must be installed and maintained in accordance with the emergency lighting standard BS 5266-1.
- To ensure that the product warranty remains valid, the luminaire must be installed and maintained in accordance with these installation instructions and the product must not be modified in any way.

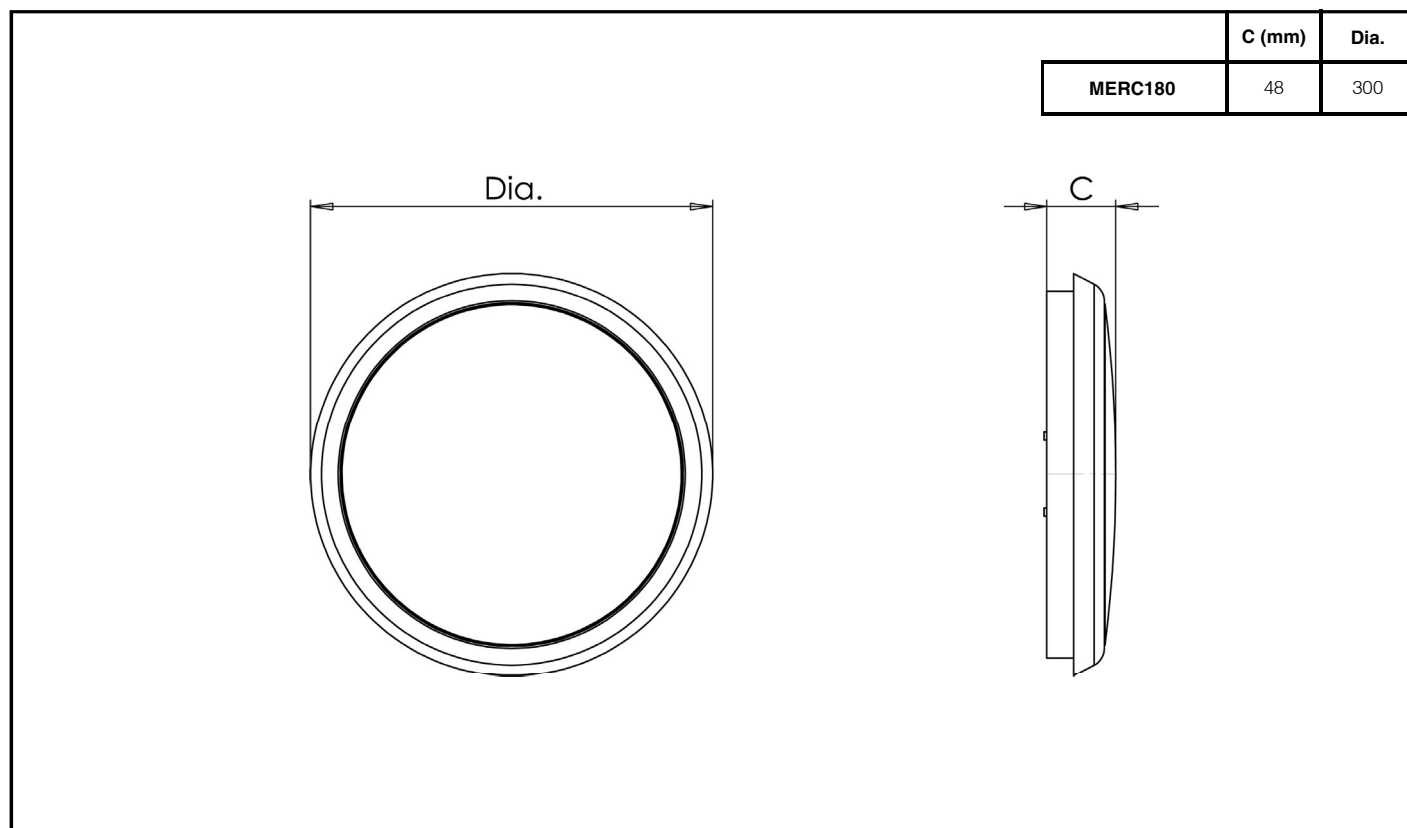


Luminaires marked with this symbol must not be covered with thermally insulating material.



This symbol on covers over light sources indicates dangerous live parts do not operate the luminaire with this cover removed.

Dimensions

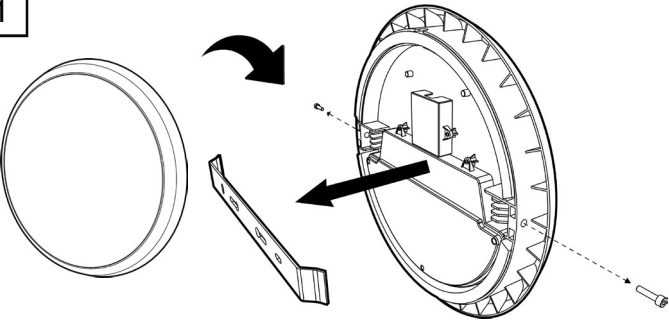


INSTALLATION & OPERATING INSTRUCTIONS



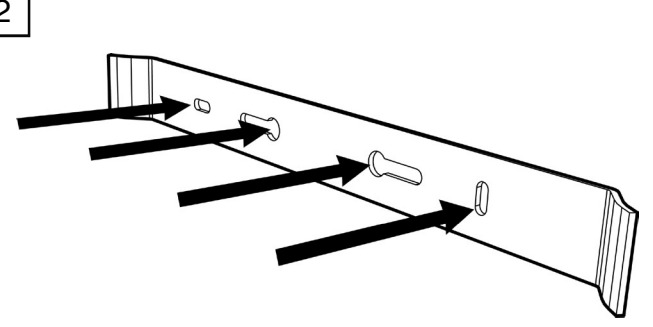
Product Name: MERIDIAN

1



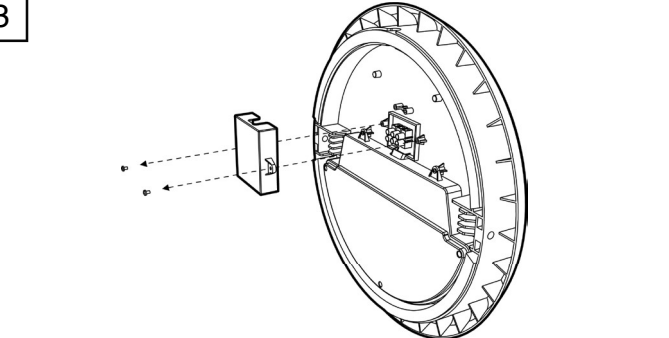
Remove the two screws and mounting bracket.

2



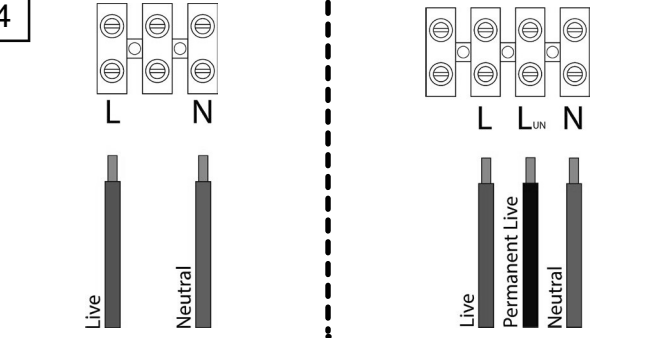
Use appropriate fixings to secure the bracket to the mounting surface.

3



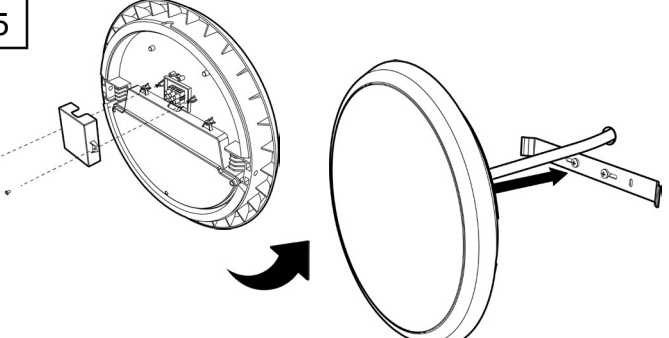
Remove the two screws and terminal cover.

4



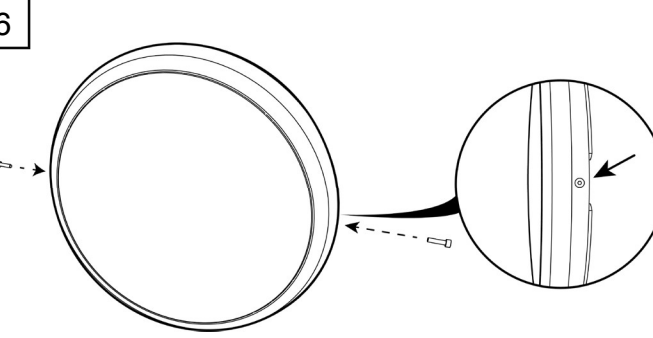
Terminations shown for standard and emergency variants.

5



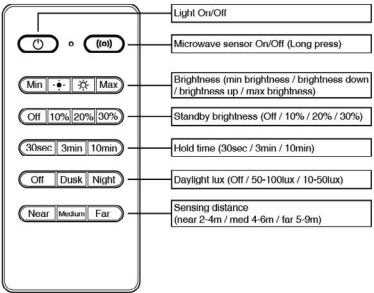
Replace the terminal cover and position the luminaire on to the mounting bracket.

6



Replace the two screws to secure the luminaire to the mounting bracket.

7



Light On/Off
Microwave sensor On/Off (Long press)
Brightness (min brightness / brightness down / brightness up / max brightness)
Standby brightness (Off / 10% / 20% / 30%)
Hold time (30sec / 3min / 10min)
Daylight lux (Off / 50-100lux / 10-50lux)
Sensing distance (near 2-4m / med 4-6m / far 5-9m)

Parameters specification

Function	Control by Remote	Default setting
Microwave sensor	On/Off	On
Brightness Setting	0%, 10%, 20%, 30%, 40%, 50%, 60%, 70%, 80%, 90%, 100%	100%
Sensor hold time	30s / 3min / 10min	3min
Sensor Distance	Near 2-4m / Medium 4-6m / Far 5-9m	Medium 4-6m
Daylight sensor (Lux setting)	Off / 50-100lux (Dusk) / 10-50lux (Night)	10-50lux (Night)
Stand by Brightness	Off / On - 10%, 20%, 30%	Off

For the ***MS variant (with integrated sensor) the sensor settings are adjustable with the remote (sold separately).