

Micropoint 2 HP



- Product luminaires comply with EN60598-2-22 and are suitable for use in normal interior conditions
- This luminaire has an ambient temperature range of 5°C to 25°C
- Once installed in the ceiling, the luminaire face is rated IP20
- The change in mode of operation from mains to emergency is automatically changed to emergency by the integral pc board gear

1

Cut aperture and feed mains cable through

Max. 64.0mm Ø

2

Wire mains to 4 pole plug
Ensure mains supply is turned OFF

3 CORE NON- MAINTAINED OR SLAVE

3

Connect gearpod to battery pack

4

Plug mains into gearpod

Plug fitting into gearpod

5

Feed battery pack first, followed by the gearpod through aperture to sit in ceiling

6

Hold springs in and insert Micropoint 2 head into aperture

Installed in Ceiling Tile

Installed in Metal pan ceiling

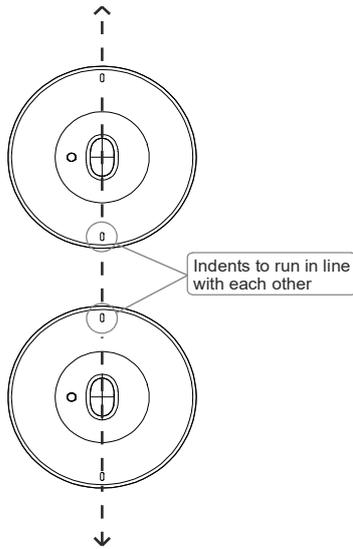
Small bars will help retain fitting in metal pan ceilings

IMPORTANT NOTE: Ensure housing is in a ventilated area and not covered

IMPORTANT: Orientation of fitting is important, see overleaf for details

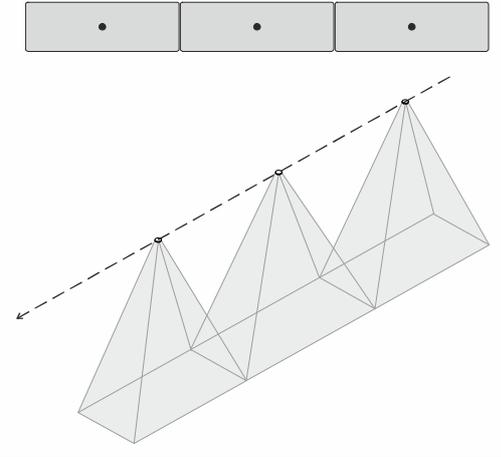
IMPORTANT NOTE:

Ensure that indents on the fascia run parallel to the longest wall & or ceiling system.
This will provide optimum illuminance on the floor due to the rectangular light distribution



Escape Route Light Distribution

For escape route, ensure indents run along parallel with the longest edge



Safe Operation

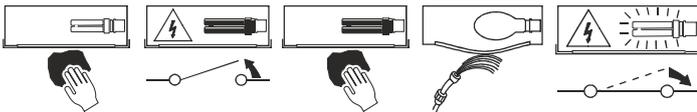
1. Check the rating label for voltage and frequency before connecting this luminaire to the electrical supply.
2. Ensure that the mains supply is switched off when working on this luminaire, whether installing or carrying out any other servicing.
3. Do not mount luminaire on or close to readily flammable materials.
4. To prevent damage to driver, do not mix with conventional magnetic ballasts on the same electrical circuit.
5. Where use in more onerous situations is required, e.g. In part-completed buildings before "drying-out" is completed, or areas where ambient temperatures are outside the normal temperature range, then consult our Sales Office.
6. This product must only be installed in locations where accidental disconnection of the head interconnection lead or battery connection lead is not possible.

Servicing and Disposal

1. At commissioning and handing over of installation ensure that a copy of these instructions is presented to the authority responsible for the operation and maintenance of the luminaires.
2. Servicing, e.g. cleaning, must only be carried out after the electricity supply has been switched off. It must not be assumed that luminaires with lamps not lit are switched off-always check before servicing.
3. Cleaning should be carried out at regular intervals to ensure that dirt does not accumulate to an extent that will impair the thermal safety or optical performance of the luminaire. Regular cleaning will also ensure that the optical performance of the luminaires is maintained.
4. Avoid touching the LED array surface. To clean - Blow surface with either dry air or nitrogen gas.
5. At the end of life the luminaire is classed as WEEE under directive 2002/96/EC and should be disposed of in accordance with local legislation.

Note: The LED's are non-replaceable but the batteries can be replaced by a competent person

Luminaire Cleaning



End of Life and Components Disposal

