



Important instructions. Please read first.

Please follow instructions carefully. Failure to do so will void warranty.
Please ensure installation complies with local law and applicable standards.

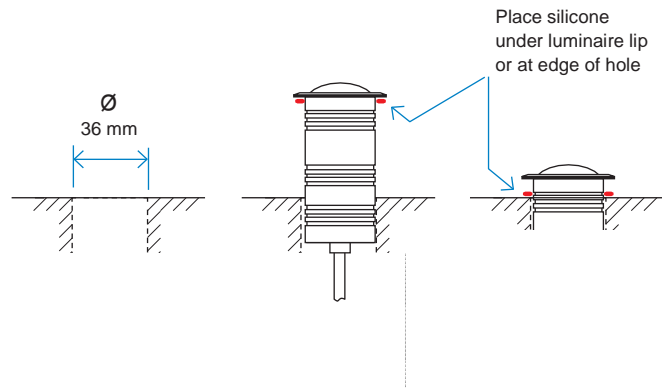
- 1 Only use a Megabay Optimo power supply unit.
- 2 Ensure mains input power is surge protected.
- 3 Never make connections whilst the power is connected.
- 4 Do not make modifications or alter the product.
- 5 Gloves must be worn if handling LEDs or optics.
- 6 Keep luminaire clean and free of debris.
- 7 Water can wick into luminaire through cable join if not watertight. (Step 4)



MLX0 Omnyx

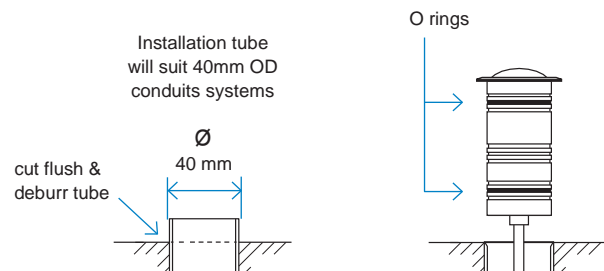
Installation into existing material, surface or wall.

- Step 1 Locate and mark position of luminaire.
- Step 2 Drill a 36mm diameter hole.
90mm minimum depth allowance.
- Step 3 Run low voltage cable from the power supply unit to the luminaires observing maximum cable distance and power load.
- Step 4 It is recommended that a gel filled junction box is used for cable joins or at bare minimum a solder joint insulated with an adhesive lined heat shrink that is placed in a well-drained position ideally not submersible.
- Step 5 Apply power and check operation.
- Step 6 Insert luminaire into hole, a small amount of adhesive such as silicone may be used to secure luminaire.



Installation with optional MXI kit.

- Step 1 Locate and secure tube before concreting.
- Step 2 Cut tube for a flush finish and deburr using a deburring tool or similar.
- Step 3 Complete steps 3, 4, 5 from above.
- Step 6 Place O rings into centre groove locations.
- Step 7 Apply lubricant to the O rings and slide fixture into tube.



O rings will not create a water tight seal.

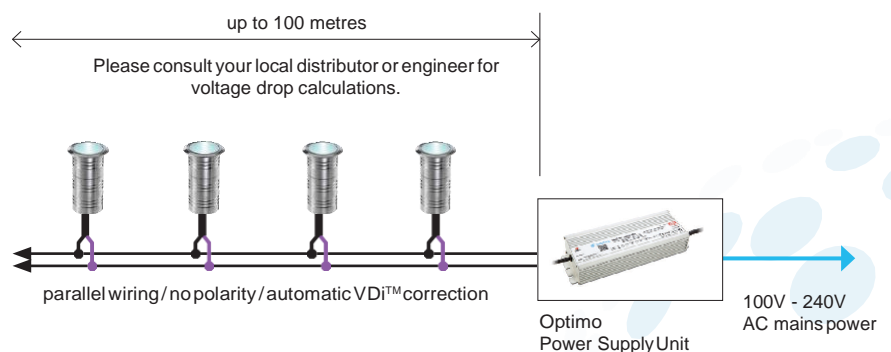
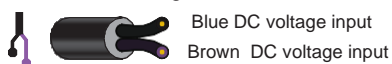
Wiring Schematic

Not suitable for dimming.
Consult your electrical engineer to ensure suitable cable size is used.



Input voltage range
8V DC ~ 55V DC

2 Core low voltage cable - 8.5mm Ø



For the latest information visit
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