

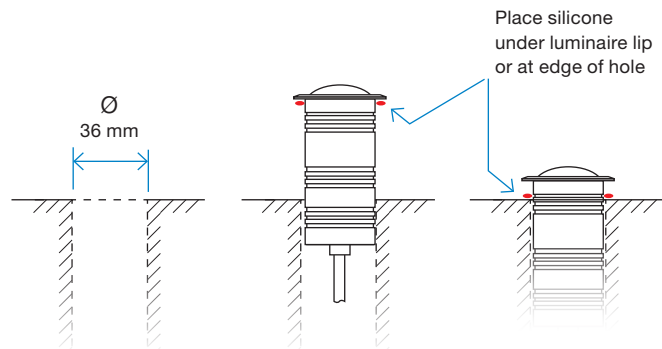
**IMPORTANT!**

PLEASE FOLLOW INSTRUCTIONS CAREFULLY. FAILURE TO DO SO WILL VOID WARRANTY. PLEASE ENSURE INSTALLATION COMPLIES WITH LOCAL LAW AND APPLICABLE STANDARDS.

- Only use a Megabay Optimo transformer or power supply.
- Ensure mains input power is surge protected.
- Never make connections whilst the power is connected.
- Do not make modifications or alter the product.
- Gloves must be worn handling optics.
- Keep luminaire clean and free of debris.

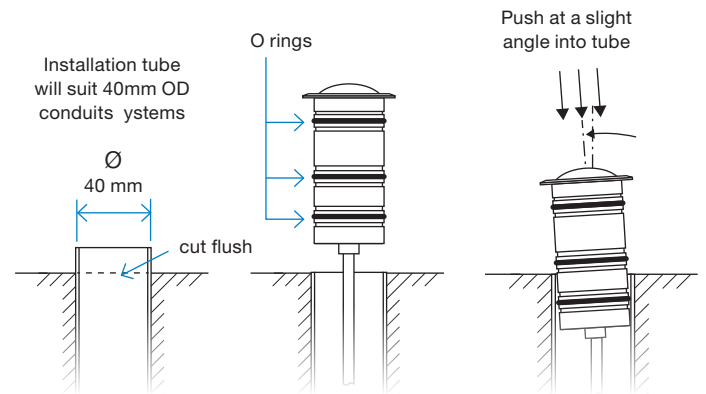
### Installation into existing material, surface or wall.

- 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 transformer to the luminaires observing maximum cable distance and transformer load.
- Step 4** Make connection, a solder joint insulated with an adhesive lined heat shrink is recommended for long term performance.
- 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.
  - Step 3** Complete steps 3, 4, 5 from above.
  - Step 6** Place O rings into centre groove locations.
  - Step 7** Insert luminaire at a slight angle to dislodge the O rings and form an interference fit inside the tube.
- Remove an O ring if too tight.
- O rings will not create a water tight seal.**

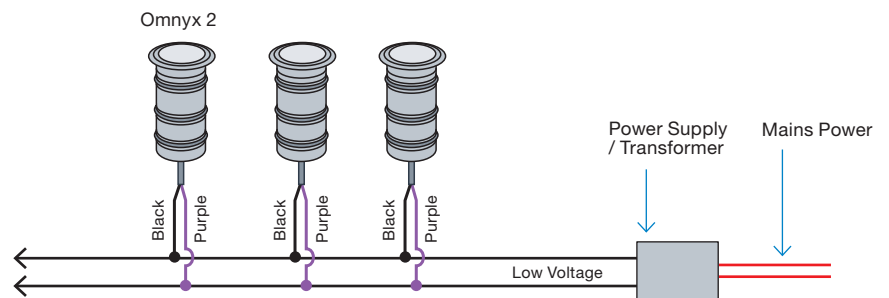


### Wiring Schematic

**Integral VDi™ driver / Voltage input range.**  
Intelligent to variable voltage input.  
Consult your electrical engineer to ensure suitable cable size is used.



**Input voltage range**  
9V ~ 52V DC  
8V ~ 32V AC



The Omnyx has automatic Polarity correction, and should be wired in parallel.  
Not suitable for dimming.

