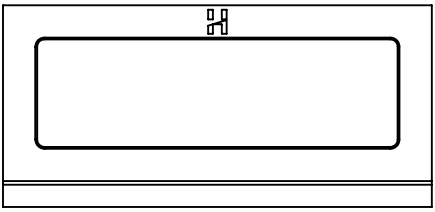
HUNZA™
PURE OUTDOOR LIGHTING

Verge

Surface & Spike Mount

VRGSM/L
VRGSPK/L



Installation & Care Instructions

International
Hunza Ltd

Contact
Ph: +64 9 528 9471
E: info@hunza.co.nz
Web: hunzalighting.com

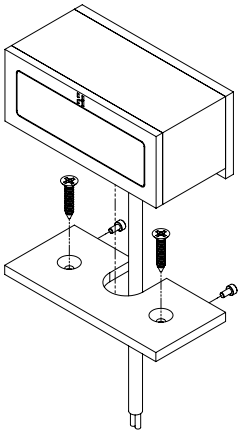
MADE IN NEW ZEALAND

Installation

Please note these instructions must not contravene your local electrical authority regulations, with which all instructions herein must comply. Please keep instructions for future reference.

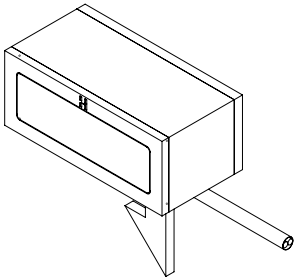
Surface Mount

1. Run low voltage cable in flexible conduit.
2. Remove provided M3 cap screw from the base plate.
3. Secure the base plate to desired surface.
4. Make waterproof cable connections using adhesive lined heat shrink to the luminaires input cables. Refer to wiring guide for correct wiring.



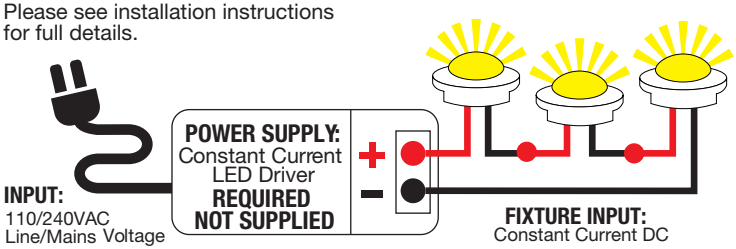
Spike Mount

1. Run low voltage cable in flexible conduit.
2. Push spike directly into earth
3. Make waterproof cable connections using adhesive lined heat shrink to the luminaires input cables. Refer to wiring guide for correct wiring.

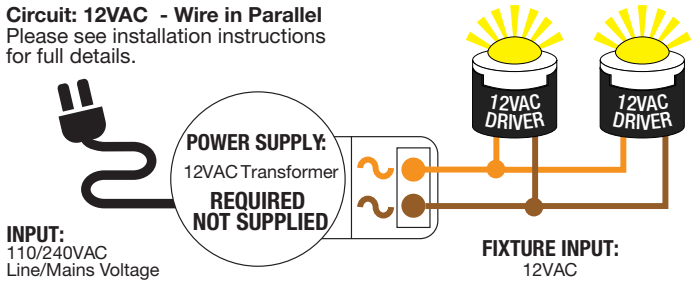


Wiring Guide

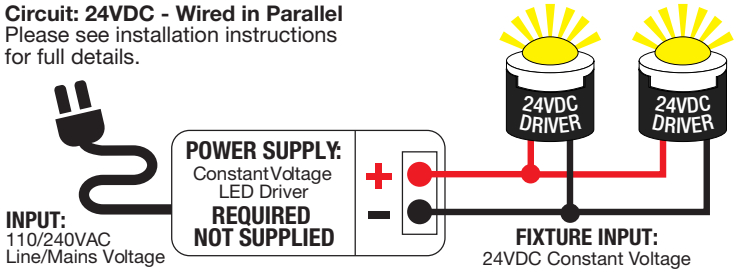
Circuit: Contant Current - Wired in Series
Please see installation instructions
for full details.



Circuit: 12VAC - Wire in Parallel
Please see installation instructions
for full details.



Circuit: 24VDC - Wired in Parallel
Please see installation instructions
for full details.



Maintenance

Powder Coated Aluminium

If these luminaires are mounted close to the sea, it is highly recommended that the luminaires are washed down with fresh water regularly, to avoid salt build up which is deposited by the sea air onto the luminaire.

Replacing the LED

Make sure that the power to the luminaire is switched off before attempting to change the LED.

When replacing the gasket, lens or LED make sure there is no dirt or grit on the gasket, as this may cause the luminaire to leak.

Unscrew the flange, remove the lens and gaskets. Unscrew the two screws holding down the led board. Unclip the black and white wires from the terminals on the led board.

Reverse action to seal making sure components are replaced in the correct order. Incorrect order, can lead to failure of led and/or leaking. Do not over tighten flange as this will make removal difficult and may cause the led or lens to break.

Warranty Info

To meet Hunza's **BLACK LABEL WARRANTY** please read before installing the luminaire.

Use relay outputs for photocells and timers to prevent power supply failure.

If the mounting surface is to be acid washed, the luminaire must be removed prior to avoid damage to the luminaire

DO NOT connect the secondary side/output of a live power supply to the luminaire, as this will cause a spike in voltage that can damage the LED.

When connecting or disconnecting the luminaire, always ensure the 110/240V power supply is disconnected.

Make sure waterproof connections are made to the luminaire input cables and dimming cables. A non waterproof connection will allow water ingress into power supply/luminaire which can lead to failure.

DO NOT use bleach, concentrated cleaners, or solvents under any circumstances.

DO NOT water blast/pressure blast fixtures

DO NOT use abrasive or polishing compounds.

HUNZA 5 Year Warranty* ELECTRONICS

HUNZA 5 Year Warranty* ALUMINIUM

*T&C's apply. See website for details:
hunzalighting.com/warranty