



HUNZA PURE LED RETRO™ EURO WALL SPOT, PAGODA LITE, PILLAR LITE, TWIN WALL SPOT, WALL DOWN LITE, SIGN LITE, TWIN SIGN LITE, WALL SPOT& TIER LITE WALL MOUNT LUMINAIRES (with built in electronicdriver).INSTALLATION INSTRUCTIONS

Apply sufficient silicone sealant to the groove on the back of the mounting plate, to seal against the wall. Fit cables through 25mm hole (If mounted on porous material e.g. mortar or if there is any possibility of water leaking down the cable track, the cable must be sealed around the 25mm hole in the backplate to stop water building up in the transformer housing). Mount the back plate onto the wall. Connect the phase (active) wire to the brown wire and the Neutral wire to the blue and of the fitting. Assemble the luminaire onto the mounting plate (check that the backplate gasket is in place) and use screws provided to secure luminaire. Make sure to use the washers supplied are fitted under the mounting screws to stop water leaking into the luminaire. If there is any possibility of water leading down the cable track, the cable entry point must be waterproof sealed.

<u>Warning</u>: We recommend when connecting to photocells and timers that the outputs of these devices be a relay output and not an electronic output. This is due to the high frequency output of these devices which can lead to failure of the internal driver.

<u>DO NOT</u> connect in close proximity to inductive loads, eg. air conditioning systems, water pumps etc. without appropriate mains filtering. Use a suppression interface module for every six luminaires connected to the circuit.

<u>DO NOT</u> carry out a Megger or insulation test on a circuit with a RETROTM luminaires connected to it.

DO NOT mount on a horizontal surface where water may collect or pool.

<u>DO NOT</u> connect to any Electronic Home System without checking with the manufacturer that it is suitable to control the HUNZA™ luminaire.

**DO NOT** water blast/jet wash this fixture under any circumstances.



# PURE LED

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NOTE: THESE INSTRUCTIONS MUST NOT CONTRAVENE YOUR LOCAL ELECTRICAL AUTHORITY REGULATIONS, WITH WHICH ALL INSTALLATIONS HERE IN MUST COMPLY. PLEASE KEEP INSTRUCTIONS FOR FUTURE REFERENCE MUST BE INSTALLED BY A LICENCED ELECTRICAN.

### LED CHANGING

<u>CAUTION:</u> Make sure that the power to the luminaire is switched off before attempting to change the LED.

#### Euro Spot Lite LED Changing Sequence

Unscrew lens section of luminaire. Remove LED board by unscrewing allen heads screws and unpluging black plugs. Plug in new LED board and refit screws. Refit lens section onto the luminaire & tighten.

#### Euro Lens Changing Sequence

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

#### Gasket and lens sequence (Not Euro Wall Spot Lite)

Place lens on top of lamp and put orange gasket on top of lens. Screw on lens ring. Do not over tighten lens ring as this will make removal difficult and may cause lamp to break.

## GLARE GUARD INSTALLATION (NOT EURO WALL SPOT LITE)

Carefully remove lens ring making sure not to drop the glass lens and cause damage to it, keeping gasket in place. Hold body of luminaire tightly and screw Glare Guard ring onto light luminaire. Still holding body of luminaire tightly rotate glare guard to desired position.

<u>Warning:</u> Do not suspend luminaire from the input cables as this may cause luminaire to leak water into the head. For pergola or wall mounting, a drip loop in the supply cable will allow water to collect and drop from a point lower than the luminaire.

Stainless Steel Maintenance: To maintain the finish of 316 stainless steel it is recommended to wash the luminaire with fresh water from time to time to stop salt and corrosive elements building up. If tea staining appears, a commercially available stainless steel cleaner is recommended to remove this. Electro polishing is recommended in this situation but the fitting will still require regular maintenance. Even an electro polished stainless steel fixture under an eave or roof will suffer from the build up of salt deposits as it will not be washed away by rain.