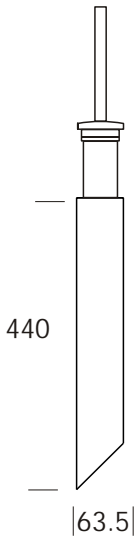


Retro™
Pole
Transformer
 Cat. No. /R



The Retro™ Pole is 240 volt mains version and is designed for installations where mounting a transformer is a problem and avoids the need to bury a transformer, e.g. where there is a long cable run required and a 240 volt power cable needs to be installed. A situation such as a car park where a ring main has been installed would be ideal for this luminaire. The electronic transformer is a double insulated safety isolating transformer. has a built-in safety shutdown system if it is overloaded. It will power either 1 x 10 watt, 1 x 20 watt, 2 x 20 watt, 1 x 35 watt or 1 x 50 watt lamps.



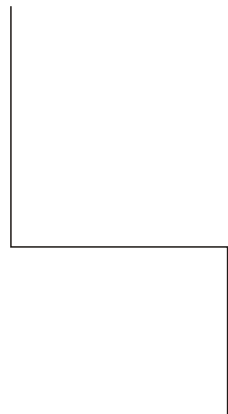
Ordering Information

Transformer

/R - Retro™ Pole Transformer

Material

Plastic case encapsulated in silicone rubber.



Ordering Example TPL /R cop - Twin Pole Lite in copper with Retro™ transformer



FACTORY: Ph: 64-9-528 9471 Fax: 64-9-528 9361.
 USA: Ph. 310 560 7310 Fax. 1 877 692 4589.
 hunza@hunza.co.nz www.hunza.co.nz
 Specifications may change without notice.

130 Felton Matthew Ave, Glen Innes, Auckland, New Zealand.
 3237 Long Island St, W. Sacramento, California 95691, USA.
 Manufactured in New Zealand.

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Transformer Construction

Case:

Plastic with 25mm conduit entry sleeve.

Electronic board, leading edge, encapsulated in flame resistant silicone rubber.

Connections :

Primary: Red and black silicone cables.

Secondary: connected directly to the lamp holder of the luminaire.

Mounting

Designed to fit into the pole of Hunza® pole type luminaires.

Features

Operating efficiency:

Less than 2 watts loss.

Voltage:

Primary: 240 volt 50Hz.

Secondary: 11.8 volt

Output:

Auto wattage adjusting 10 - 60 watts while maintaining 11.8 volt output

Dimming:

Use a dimmer suitable for leading edge electronic transformers. Check with dimmer manufacturer before connecting.

Safety:

Double Insulated Isolating Transformer with built in Input Safety Fuse, open circuits to safe position.

Spike Protection Voltage:

700 volts response time - 25 nano seconds .

Note:

May not be compatible with some home automation central control systems.

Suitable for use with:

700mm Bollard, Border Lite, Euro Single and Twin Pole Lites, Single and Twin Pole Lites, Twig Lite, Tier Lite and Walkway Lite.

Standards

IP56 AS/NZS61046

IEC 61046

USA / Canada

Not approved



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