

Luminaire Construction

CNC machined from one of the following metals:

Copper

Body: 45.4mm (1¾") copper rod.
Base: Copper handspun 2mm (□

Stainless Steel

Body: 45.4mm (1¾") 316 stainless steel rod.
Base: Investment cast and CNC machined.

Luminaire Weight

12 volt	Cop .465kg (1lb)
	SS .480kg (1lb 1oz)
Retro™	Cop .960kg (2lb 1oz)
	SS 1.035kg (2lb 4oz)

Features

Lens:

6mm (15/64") extra clear low iron flush fit shatter resistant glass.
Lifetime Warranty.

Gasket:

Silicone, iron impregnated 220°C (428°F)

Accessories:

Cable Joint Kit (Cat. CJK150)
Frosted Lens (Cat. EURF)
Wall Box Adaptor (Cat. WBAP)

Mounting

The luminaire is mounted to the wall using two 316 stainless screws through a shallow base 16mm (5/8") in depth. A Wall Box Adaptor Plate is available as an accessory to fit 3.0 and 4.0 Junction boxes for USA/Canada.

Retro™ luminaire (110/240volt):
A mounting plate is fixed to the wall using two screws and the luminaire is fitted to the mounting plate.

Technical Information

Standards

AS/NZS 61046
IP56/IP66 UL 1838

LED (per head)

Cree MTG-2 Plug and Play, field replaceable LED board.

Lumen Output: 0lm at 1050mA

Lumens Per watt: 85 PLLPB □

CRI Warm White (3000k): 85+□

Colour Temp: □ 3,000 or 4,000K

Power Supply

Series (PRW) Driver

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Constant current driver
LED requirements: 6vdc at 1050mA maximum

Integral 12 Volt Driver

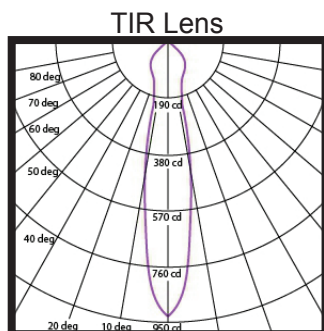
Hunza™ Plug and Play Driver
Input: 12vac, 14 watt total
Output: 350 / 700 / 1050mA
(1050mA limited ≤ 40° ambient temperature in Stainless Steel)

Transformer

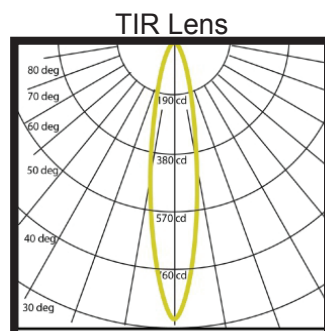
Hunza™ Wall Mount Transformer for use with integral 12 volt driver

Retro 110 or 240 Volt Driver
Hunza™ Retro Driver
Input: 120 or 240vac, 10 watt total
Output: 700mA
0-10 volt dimming
(USA - non dimming)

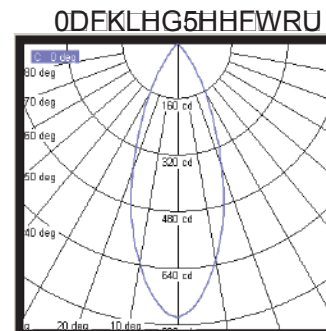
Reflector Beam Angles



15° Angle
3000 K



25° Angle
3000 K



38° Angle
3000 K

HUNZA™ PURE
OUTDOOR
LIGHTING

HUNZA FACTORY
130 Felton Mathew Ave
Saint Johns
Auckland 1072
New Zealand

Ph: 64-9-528 9471
Fax: 64-9-528 9361
hunza@hunza.co.nz
www.hunza.co.nz

INTERNATIONAL CONTACTS:
www.hunza.co.nz/contacts.php

Specifications may change without notice.
Manufactured in New Zealand.
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