

Luminaire Construction

CNC machined from one of the following metals:

High corrosion resistant 63.5mm (2½") x 10mm (25/64") aluminium. End cap - solid aluminium 63.5mm (2½") rod, with chromate substrate and high UV resistant polyester powder coat - Colours Black, Bronze, Green, Silver Star.

Copper 63.5mm (2½") x 10mm (13/32"). End cap - solid Copper 63.5mm (2½") rod. 316 Stainless Steel 63.5mm x 9mm. End cap - solid 316

Stainless Steel 63.5mm (2½") rod.

Poles Aluminium, Copper, 316 Stainless Steel 38mm (1½") x 400mm (15¾").

Luminaire Weight

Alum 1.00kg (2lb 3oz)
Cop 1.70kg (3lb 12oz)
SS 1.50kg (3lb 5oz)

Features

Lens:

10mm (3/8") 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. LENSSTEPF).
Glare Guard (Cat. GG).
Hex Cell Louvre Adapter (Cat. HCL).

Swivel:

Aluminium and Copper Luminaires 3600 rotation and a high degree of elevation, solid brass with anti rust spring.
Stainless Steel luminaires 360 degree rotation and a high degree of elevation, full 316 stainless steel construction.

Mounting

The pole 400mm (15¼") is directly mounted into the earth or concrete.

Technical Information

Standards

AS/NZS61046
IP56/IP66 UL1838

LED

Cree MTG-2 Plug and Play, field replaceable LED board. □
Lumen Output: 600 at 1050mA □
Lumens Per watt: 85 PLLPB □
CRI Warm White (3000k): 85+ □
Colour Temp: 3,000 and 4,000K

Power Supply

Series (External) Driver

Constant current driver
Output: 6vdc at 1050mA maximum

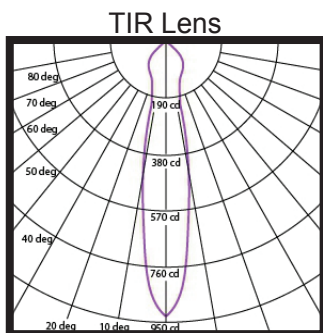
Integral 12 Volt Driver

Hunza™ Plug and Play Driver
Input: 12vac, 7 watt total
Output: 6vdc nominal, 350 / 700 / 1050mA (1050mA limited ≤ 40° Ambient temperature in Stainless Steel)

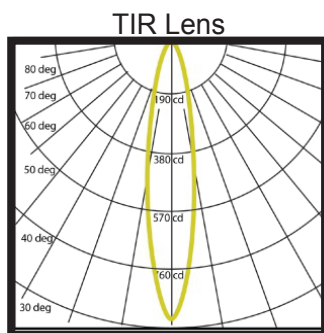
Transformer

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

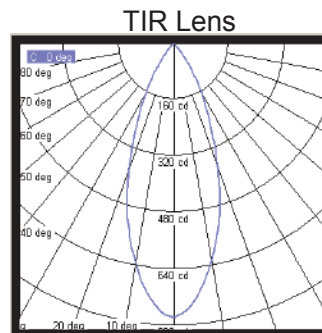
Beam Angles



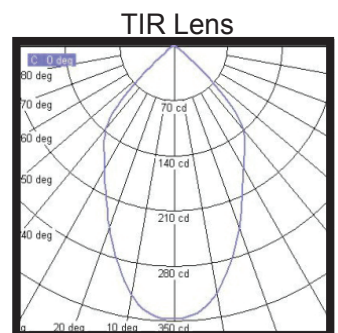
15° Angle
3000 K



25° Angle
3000 K



38° Angle
3000 K



60° 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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