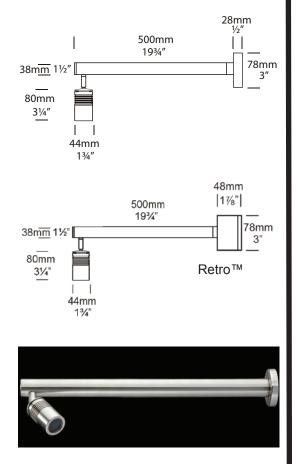
# Euro Sign Lite **PURE LED**

Cat. No. ESGNL/L



TM



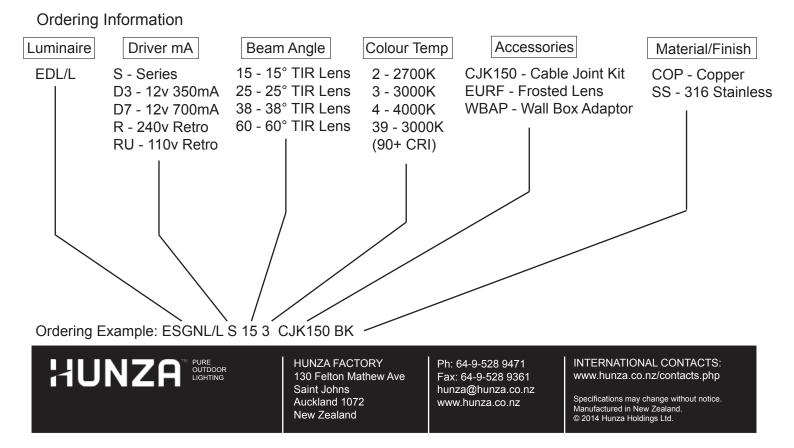
The Euro Sign Lite is an extra compact luminaire designed for situations where the fixture needs to be very unobtrusive or concealed. This luminaire has been developed for lighting signs, wall displays, building highlights and external barbeques. Hunza Euro fixtures have a contemporary, discreet appearance but are still able to provide excellent illumination.

This luminaire is machined from natural copper or solid 316 stainless steel. It features an extra clear, low iron tempered flush lens and high temperature silicon gaskets.

The Hunza PURE LED system uses Cree MT-G 2 chips for maximum performance and long life. Power supply options include a choice of integral 12 or 120/240 volt (Retro) drivers. There is also an external remote (series connection) driver option. The PURE LED system incorporates Hunza's Plug and Play system for easy replacement of the LED engine. Four beam angles, and a choice of a Warm or Cool White colour temperatures are available.

\*At 350mA this fixture is the equivalent of a 25watt halogen fitting.

\*At 700mA this fixture is the equivalent of a 35watt halogen fitting.



# Luminaire Construction

CNC machined from one of the following metals:

## Copper

Body: 45.4mm (1¾") copper rod. Pole: Copper 38mm (1½") x 550mm (215%") tube.

## **Stainless Steel**

Body: 45.4mm  $(1\frac{3}{4}^{"})$  316 stainless steel rod. Pole: 316 Stainless 38mm  $(1\frac{1}{2}^{"})$  x 550mm  $(21\frac{5}{8}^{"})$  tube.

# Luminaire Weight

12 volt Cop 2.000kg (4lb 6oz) SS 1.500kg (4lb 6oz)

#### 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<sup>™</sup> 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

Cree MTG-2 Plug and Play, field replaceable PCB boards Lumen Output: 420 at 700mA Lumens Per Watt: 105 at 4watts CRI Warm White (3000K): 85+ Colour Temp: 2700K, 3000K and 4000K

High CRI Option (3000K): 90+ (lumen output decreases by 15%)

# **Power Supply**

**External (Series) Driver** Constant current driver Output: 6vdc at 700mA maximum

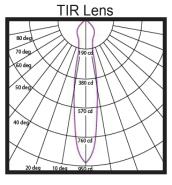
Integral 12 Volt Driver Hunza™ Plug and Play Driver Input: 12vac, 5watt total Output: 6vdc nominal, 350 / 700mA

## Transformer

Hunza<sup>™</sup> Wall Mount Transformer for use with integral 12v driver

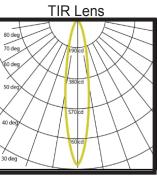
# Retro 110/240 Volt Driver

Hunza<sup>™</sup> Retro Driver Input: 120/240vac, 5watt total Output: 6vdc, 700mA 0-10 volt dimming

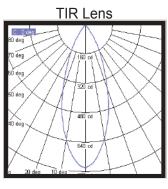


15° Angle 3000 K

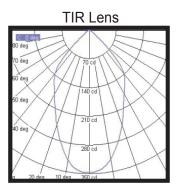
# **Reflector Beam Angles**







38° Angle 3000 K





HUNZA DUTDOOR

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