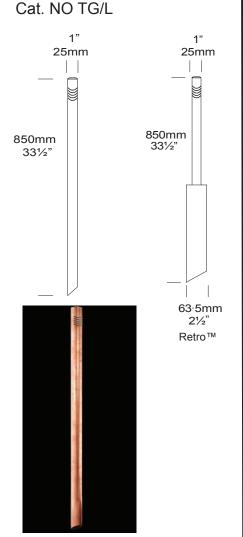
Twig Lite PURE LED







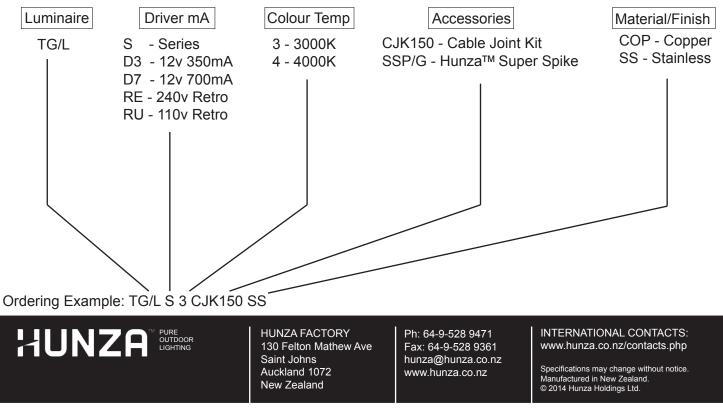
The Twig Lite has a subtle appearance, which allows it to blend into taller foliage. The luminaire has a frosted glass lens to reduce glare.

The Hunza PURE LED system uses the latest Cree XTE LED chips for maximum performance and long life. Power supply options include a choice of integral 12 volt driver or 110/240v (Retro) drivers. There is also an external remote driver (series connection) option. The PURE LED system incorporates an innovative Plug-and-Play system for easy replacement or upgrade of the LED engine.

The RetroTM, which is a mains option, avoids the need to bury a transformer. The 110/240-12 volt electronic transformer is built into the pole and is a double insulated safety isolating transformer. The transformer has an IP56 rating.

*At 350mA this fitting is the equivalent of a 15w halogen fitting. *At 700mA this fitting is the equivalent of a 20w halogen fitting.

Ordering Information



Luminaire Information

CNC machined from one of the following metals:

Copper 25.4mm (1") x 850mm (33¹/₂"). End cap - solid copper 25.4mm (1") rod.

316 Stainless Steel: 25.4mm (1") x 850mm (33½"). End cap - solid 316 stainless steel 25.4mm (1") rod.

Retro™:

Pole - copper 25.4mm (1") x 410mm (16") tube. Transformer Pole 63.5mm (2½") x 440mm (17½").

Luminaire Weight

Stainless and Copper 12 volt .800kg (1lb 12oz) Retro™ 1.98kg (4lb 6oz)

Features

Lens:

22mm ($\frac{3}{4}$ ") extra clear low iron flush fit shatter resistant glass. Lifetime Warranty.

Gaskets: Nytrol, 150°c (302°f).

Accessories: Cable Joint Kit (Cat. CJK150) Super Spike (Cat. SSP/G) - Not for Retro.

Mounting

Pole 850mm (33½") directly mounted into the earth or for extra stability in sand or loose ground use a Hunza™ Super Spike. Retro™ set in concrete.

Technical Information

Standards IP44 UL 1838

LED

Cree XTE Plug-and-Play, field replaceable LED board. Lumen Output: 70 @ 350mA 120 @ 700mA Lumens Per watt: 70 @ 1 watt 60 @ 2 watts CRI Warm White (3000k): 85+ Colour Temp: 3,000 or 4,000K

Power Supply

External (Series) Driver Constant current driver Output: 3vdc at 1050mA maximum

Integral 12 Volt Driver Buckbullet Driver: Input: 12vac 3watt at 700mA Output: 3vdc nominal, 350mA or 700mA

Transformer

Hunza wall Mount Transformer for use with integral 12 volt driver

Retro 110/240 volt Driver

HUNZA Plug and Play Driver Input: 120/240 vac 7 watt Output: 6 dc 700mA 0-10 volt dimming (USA - non dimming)

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