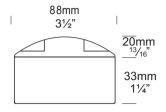
## Path Lite Surface Mount PURE LED

Cat. No. PLSM/L





Path Lite Surface Mount 3 facet

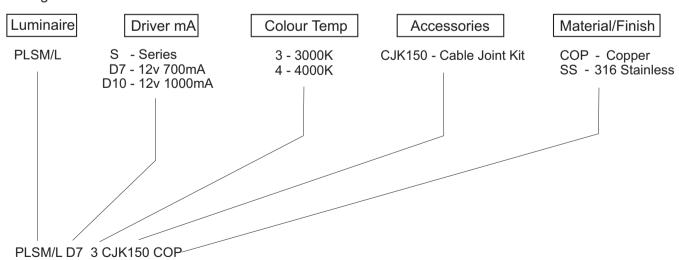


# Pure Performance

The Path Lite Surface Mount is ideal for lighting flat areas where a recessed fitting is not suitable. It is especially suited to decks. paved courtyards, and edge lighting paths. This LED coupled with a frosted Borosilica dome glass lens produces little-to-no glare through 1, 2, 3 or 4 facets. The frosted Borosilica dome glass lens has been developed to prevent dirt, mud, grass clippings or water from entering the optics area, keeping with its IP66 rating. In addition, the glass lens retains the sealing gasket.

The Hunza PURE LED system uses Cree MT-G chips for maximum performance and long life. There is an external remote (series connection) driver option also. The PURE LED system incorporates HUNZA's Plug-and-Play system for easy replacement of either the LED engine or integral driver in the field. Four beam angles, and a choice of a Warm or Cool White colour temperatures are available.

#### Ordering Information





**HUNZA FACTORY** 130 Felton Mathew Ave **Glen Innes** 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. © 2013 Hunza Holdings Ltd.

#### **Luminaire Construction**

#### CNC machined from one of the following metals:

Copper Body: 88mm (3½") x 9mm (13/32").

Flange 88mm (3½") solid copper rod.

316 Stainless Steel Body: 88mm (3½") x 9mm (13/32").

Flange 88mm (3½") solid 316 stainless steel rod.

#### Mounting

The luminaire is secured to the ground by three mounting screws.

#### **Features**

#### Lens:

3mm (1/8") thick frosted Borosilica dome glass.

Lifetime Warrantv.

#### Gaskets:

Silicone, iron impregnated 220°c (428°f).

#### LED:

Cree MTG Plug and Play, field replaceable PCB board.

Lumen Output: 415 Lumens Per watt: 65 Warm White CRI: 85+

#### Driver:

Integral 1000mA Plug and Play, field replaceable and dimerable.

#### **Accessories:**

Cable Joint Kit (Cat. CJK150). Not approved for USA/Canada.

#### **Standards**

EN60598 IP68 ( UI1838



#### **Luminaire Weight**

Cop 1.30kg (2lb 12oz) SS 1.00kg (2lb 2oz)

#### **Power Supply for Driver**

HUNZA<sup>™</sup> Inground or Wall Mount Transformer: not included.

USA and Canada: HUNZA™ Wall Mount Transformer: not included.

#### 12 volt ac/dc Driver

HUNZA Driver: Plug and Play Driver Input: 12 vac / vdc 7watt. Output: 6.4 dc 1050mA Dimmerable

#### **Light Source**

LED - CREE MT-G 6.4 watt Plug and play board.

### Hunza Path Lite Static Load Rating (316 Stainless Steel)

Code	Description	Onset of plastic deformation (kN)	Suggested rating
PL1-90 SS	Single Facet	35	3500kg (7716lb)
PL1 SS	Two Facet 180°	26	2650kg(5842lb)
PL2 SS	Two Facet 90°	20	2000kg(4409lb)
PL3 SS	Three Facet	19	1900kg(4189lb)
PL4 SS	Four Facet	17	1700kg(3748lb)

Note: 1 Kilonewton (kN) equals 101.972 Kilograms (KG's)