



## Luminaire Construction

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

### Copper

Body: 63.5mm (2½") x 9mm ( ")  
copper tube - Endcap: 63.5mm  
(2½") copper rod - Flange: 90mm  
(3½") copper rod.

### 316 Stainless Steel

Body: 63.5mm (2½") x 9mm ( ")  
Stainless Steel - Endcap: 63.5mm  
(2½") stainless steel rod - Flange:  
90mm (3½") stainless steel rod.

### Luminaire Weight

Cop .600kg (1lb 5oz)  
SS .510kg (1lb 2oz)

## Luminaire Features

### Lens:

3mm thick frosted Borosilica dome  
glass.  
Lifetime Warranty.

### Gaskets:

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

### Accessories:

Cable Joint Kit (Cat. CJK150)  
Floor Canister (Cat. FLCAN)  
Deck Canister (Cat.DKCAN)  
Step Lite Canister (Cat. SLCAN)  
Step Lite Canister 316 Stainless  
Steel (Cat. CANSS)

### Mounting

Floor Lite canister (see  
accessories) can be used for  
casting into concrete or a Deck  
Lite canister for mounting into a  
wooden deck. Two screw holes in  
the flange can be specified if  
canisters are not required.

## Technical Information

### Standards

AS/NZS 61046  
IP56/IP66 UL 1838

### LED

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

**Lumen Output:** 510 at 1050mA  
**Lumens Per watt:** 85 minimum  
**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

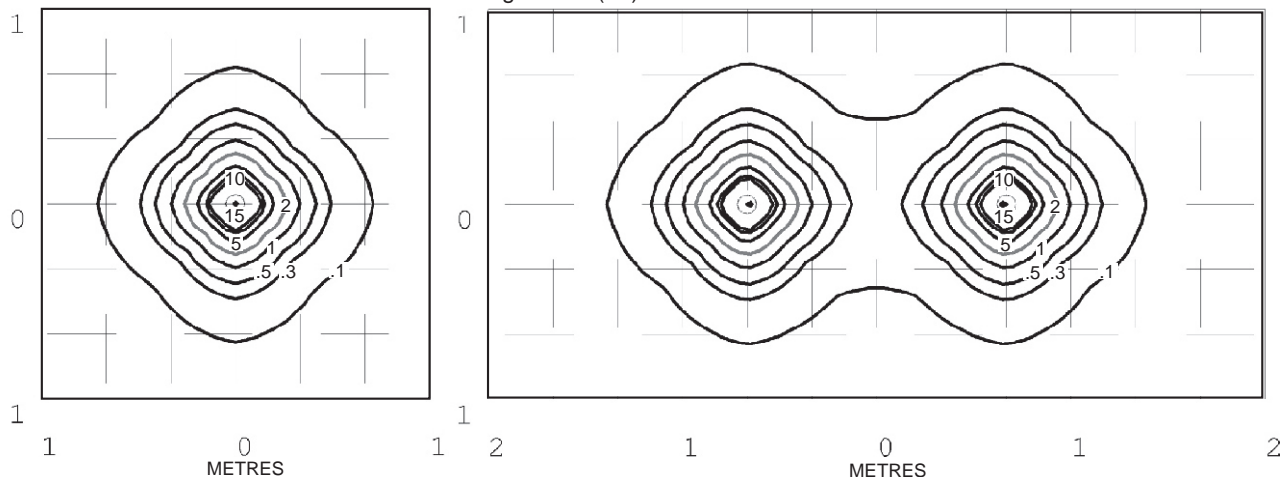
Hunza™ Wall Mount Transformer  
for use with integral 12 volt driver

## 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)

Path Lite 4 facet driven at 700mA - Lens height 5mm (¼")



Isolux Lumens Plot - Footcandles = Isolux figures divided by 10.76

**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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