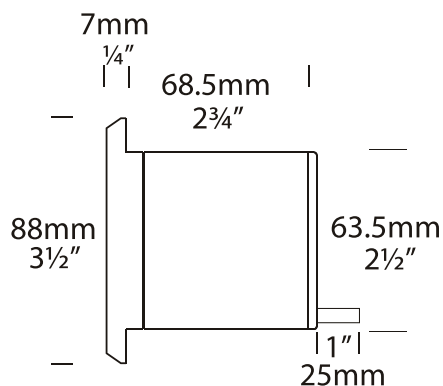


# Step Lite Louvre Square PURE LED

Cat. No. SLLUSQ/L



PURE LED  
Pure Performance



The Step Lite Louvre Square has a flush to the surface look with no protrusions. The 45 degree louvre eliminates all upward light, making this luminaire ideal for providing illumination of steps and low level features such as exterior paved areas.

The Hunza PURE LED system uses the latest Cree MTG-2 LED chips for maximum performance and long life. Power supply options include a choice of integral 12 volt driver or an external remote driver. The PURE LED system incorporates an innovative Plug-and-Play system for easy replacement or upgrade of either the LED engine or integral driver.

- \* At 700mA this fitting is the equivalent of a 35w halogen fitting.
- \* At 1050mA this fitting is the equivalent of a 50w halogen fitting.



## Ordering Information

### Luminaire

SLLUSQ/L

### Driver mA

S - Series  
D3 - 12v/350mA  
D7 - 12v/700mA  
D10 - 12v/1050mA

### Colour Temp

2 - 2700K  
3 - 3000K  
4 - 4000K  
39 - 3000K  
(90+ CRI)

### Accessories

CJK150 - Cable Joint Kit  
STEPF - Frosted Lens  
HCL - Hex cell Louvre  
SLCAN - Step Lite Canister  
CANSS - Step Lite Canister  
Stainless Steel  
DKCAN - Deck Canister

### Material/Finish

SS - Stainless Steel  
COP - Copper

Ordering Example: SLLUSQ/L S 3 HCL SS

**HUNZA**™  
PURE  
OUTDOOR  
LIGHTING

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Specifications may change without notice.  
Manufactured in New Zealand.  
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## Luminaire Construction

**Copper:** 63.5mm (1½") x 10mm (13/32"). End cap - solid copper 63.5mm (2½") rod.  
Flange - 90mm (3½") x 90mm (3½") solid copper bar.

**316 Stainless steel:** 9mm (11/32"). End cap - solid 316 stainless steel 63.5mm (2½") rod.  
Flange 90mm (3½") x 90mm (3½") solid stainless bar.

### Luminaire Weight

Cop 1.100kg (2lb 6oz)  
SS 1.055kg (2lb 5oz)

## Luminaire Features

### Lens:

3mm (1/8") 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)  
Hex Cell Louvre (Cat. HCL)  
Step Canister (Cat. SLCAN)  
316 Stainless Canister for use in lime stone etc. (Cat. CANSS)

### Mounting

Designed to fit through a 66mm (2 5/8") hole and be fixed into position by two screws in the flange or a Step Lite canister (see accessories) can be used which maintains the aesthetic look of the flange by eliminating the two screw holes in the flange.SS)

## Technical Information

### Standards

AS/NZS 61046  
IP67 UL 1838

### LED

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

**Lumen Output:** 600 at 1050mA

**Lumens Per watt:** 100 minimum

**CRI Warm White (3000k):** 85+

**Colour Temp:** 2700K, 3000K and 4000K

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

### Power Supply

#### Series (External) Driver

Constant current driver

Output: 6vdc at 1050mA maximum

#### Integral 12 Volt Driver

Hunza™ Plug and Play Driver

Input: 12vac, 8 watt total

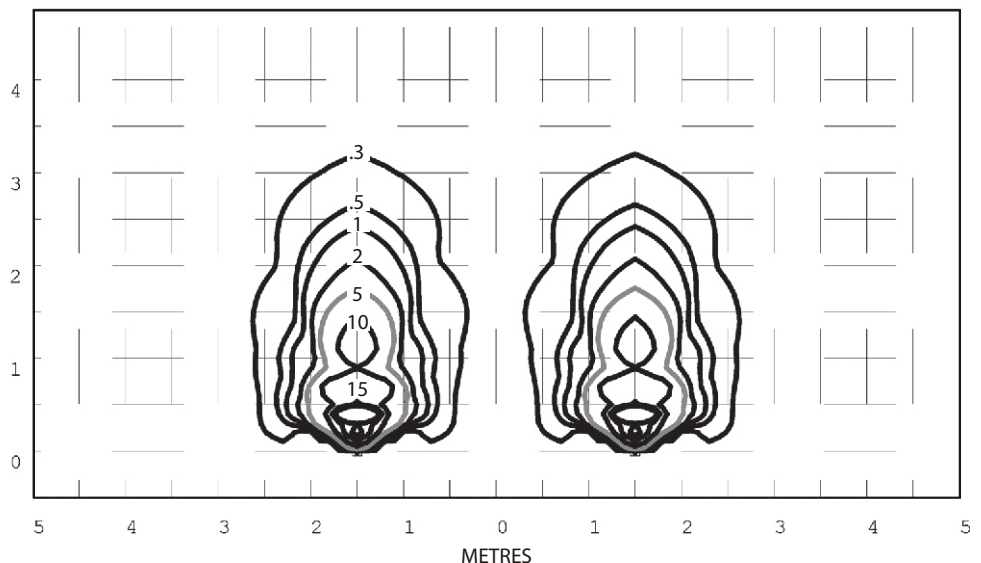
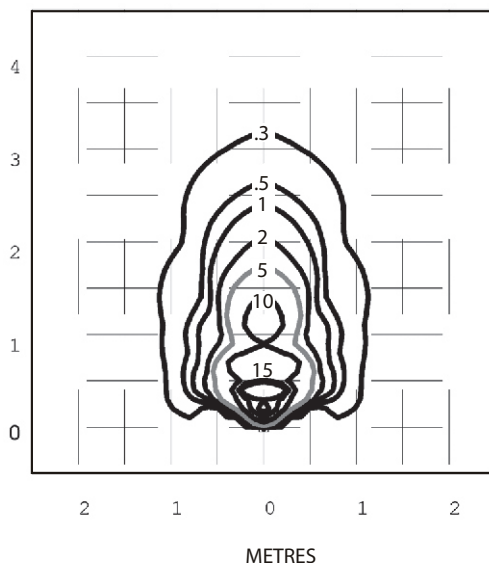
Output: 6vdc nominal, 350 / 700 / 1050mA (1050mA limited ≤ 40°

Ambient temperature in Stainless Steel)

### Transformer

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

Step Lite Louvre Square - Lens Height 400mm (15¾)



Isolux Lumens Plot - Footcandles = Isolux figures divided by 10.76