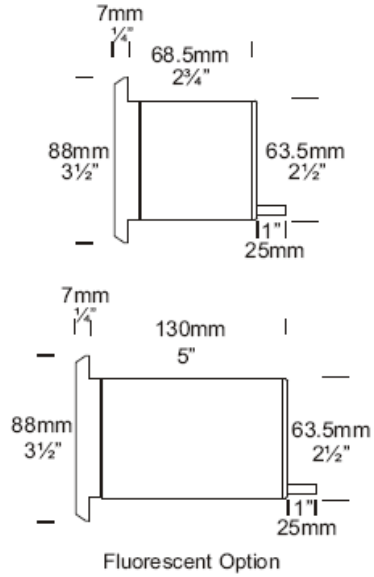
# LASER Exterior Step Lite Louvre

The Step Lite Louvre Square has an 88mm (3½") square flange with a flush surface look with no protrusions. The 45 degree louvre eliminates all upward light making this luminaire ideal for illumination of steps and low level features such as exterior paved areas.

A 110/240 volt fluorescent option is available which offers excellent light output, low energy usage and very low heat generation, this changes the luminaire to an IP66 rating.




Fluorescent Option

Ordering Information

| Luminaire Type | Material | Accessories |
|---|---|---|
| SLLUsq - Step Lite Louvre Square | COP - Copper<br>SS - 316 Stainless Steel | CJK150 - Cable Joint Kit<br>FL - Fluorescent Option<br>LENSSTEPF - Frosted Lens<br>Slcan - Step Lite Canister<br>Flucan - Fluorescent Canister PVC<br>Canss - 316 Stainless Steel Canister<br>For an alternative LED option start at page 10.4 |

Ordering Example SLLUsq SS - Step Louvre Square in 316 Stainless Steel

SLLUFLsq COP - Step Louvre Square in Copper with Fluorescent Option

CJK150 - Cable Joint Kit

(Accessories ordered separately)

### Luminaire Construction

CNC machined from one of the following metals:

**Copper:** 63.5mm (2½") x 10.5mm (13/32"). End cap - solid copper 63.5mm (2½") rod.
Flange 90mm x 90mm (3½" x 3½") bar.

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

### 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.

### Features

Lens:
3mm (1/8") thick clear tempered shatter resistant glass.

Life Time Warranty.

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

Lamp Holder:
GU5.3 - 350°c (662°f) ceramic multi contact lamp holder with 250°c (480°f) teflon cables.

Fluorescent:
E27 PET 210°c (410°f) base mount.
E26 available in the USA.

Accessories:

Cable Joint Kit (Cat. CJK150)
Not approved for USA /Canada.
Fluorescent Option 8 watt 240 volt (Cat. FL) IP66.
Fluorescent Canister, PVC (Cat. Flucan).
Frosted Lens (Cat. LENSSTEPF).
Step Canister (Cat. Slcan).
316 Stainless Canister for use in lime stone etc. (Cat. Canss).