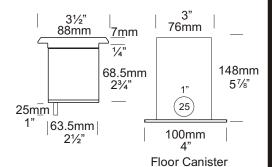
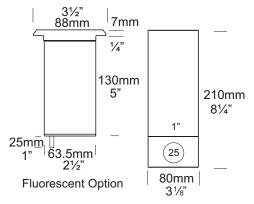
# Floor Lite Square

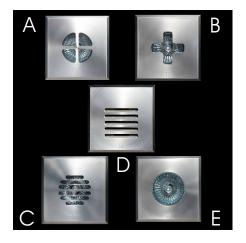
Cat. No. FLSQ Cat. No. FLSQFL Cat. No. FLSQGU Cat. No. FLSQMH20 Cat. No. FLSQMH35





Fluorescent Canister (PVC) (Supplied with Luminaire)

(Supplied with Luminaire)



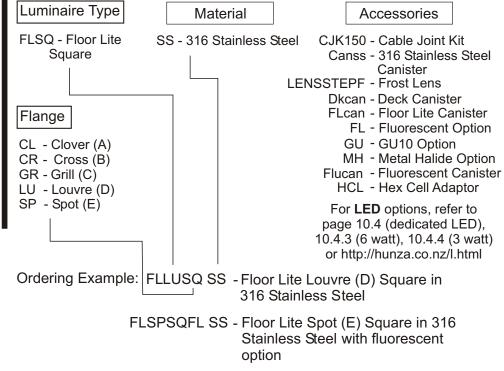


The Floor Lite Square has a 88mm x 88mm (3½" x 3½") flange and has a low profile of 7mm. The square shape makes it ideal for mounting in tiled areas and it can be walked upon without being damaged. There are five flange designs: Clover, Grill, Louvre (45 degree angle), Spot, Cross and is supplied with a mounting canister.

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.

A GU10 version of this luminaire is also available for line voltage lamps. The Floor Lite Square Metal Halide is extremely energy efficient, outputting 2-3 times the light of a halogen lamp, and uses a GX10 20 or 35 watt lamp. The Metal Halide version is not UL or CSA approved for use in the USA or Canada.

## Ordering Information



FLSPSQGU SS - Floor Lite Spot (E) Square GU10

(Accessories ordered separately)

in 316 Stainless Steel

20 watt in 316 Stainless Steel

FLSPSQMH20 SS - Floor Lite Spot (E) Square Metal Halide



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Ver 1.4

#### **Luminaire Construction**

CNC machined from:

### Body:

316 Stainless Steel 63.5mm (2½") x 9mm (11/32"). End cap - solid 316 stainless steel 63.5mm (2½") rod.

#### Flange:

90mm x 90mm (3½" x 3½") solid 316 stainless steel bar.

## Mounting

The luminaire is pushed into the canister and is held by two silicone "O" rings: Canss, FLcan, FLucan are cast into concrete, brick, concrete block, etc.

Dkcan: Mounted into wooden decks, wooden frames, etc.

### Features

Lens:

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

Lifetime Warranty.

Gasket:

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

Lamp Holders:

GU5.3 & GU10 - 350°c (662°f) ceramic multi contact lamp holder with 250°c (480°f) teflon cables.

Metal Halide GX10 - 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. Deck Canister (Cat. Dkcan). Frosted Lens (Cat. LENSSTEPF). Floor Canister (Cat. Flcan). Fluorescent Canister PVC (Cat. Flucan).

Fluorescent Option 8watt 240 volt (Cat. FL) IP66. (Note: Not for USA/Canada).

GU10 Option (Cat. GU).

Metal Halide Option (Cat. MH).

Hex Cell Louvre Adaptor (Cat. HCL)
(Note: Supplied as standard for USA/Canada).

316 Stainless Canister for use in lime stone etc. (Cat. Canss).

### **Standards**

EN60598

IP66/IP68



**UL1838** 

# Luminaire Weight

SS 1.175kg (2lb 9oz)

Fluorescent IP66

SS 1.810kg (3lb 15oz)

# **Power Supply**

HUNZA™ Inground or Wall Mount Transformer: not included.

Metal Halide - 230-240 volt ac 50Hz remote inground ballast with waterproof inground housing

#### **USA** and Canada:

HUNZA™ Wall Mount Transformer: not included.

Metal Halide Version not UL or CSA approved for use in USA/Canada.

Luminaire: supplied with

MR16 GU5.3 - 20 watt lamp max. GU10 - GU10 25 or 35 watt lamp max.

**LED** - Refer to previous page.

Metal Halide - GX10 20 or 35 watt lamp

Fluorescent

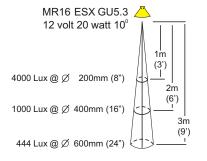
E27 - 110/240 volt self ballasted lamp.

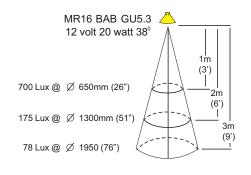
USA and Canada:

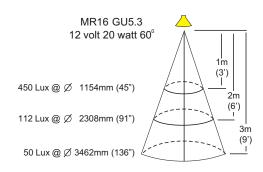
MR16 GU5.3 20 watt lamp max. GU10 Halogen - Lamp not supplied

**LED** - Refer to previous page.

Metal Halide Version not UL or CSA approved for use in USA/Canada.







These diagrams refer to the Spot Lite Flange (E) only.

