Flush Floor Lite

Cat. No. FFLSP

Cat. No. FFLSPSQ

Cat. No. FFLSPGU

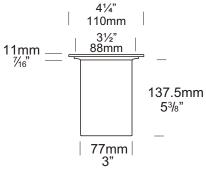
Cat. No. FFLSPSQGU

Cat. No. FFLSPMH20

Cat. No. FFLSPMH35

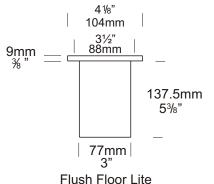
Cat. No. FFLSPSQMH20

Cat. No. FFLSPSQMH35



Flush Floor Lite Square









The Flush Floor Lite has been designed to mount flush with the level of a pathway, hotel floor or a building foyer. The 'Flush Fit' lens stops water pooling and depositing dirt on the lens. There is no lip to trip over and the luminaire can be driven over or walked upon without being damaged.

The square shape of The Flush Floor Lite Square makes it ideal for mounting in tiled areas.

A GU10 version of this luminaire is also available for line voltage lamps. The Flush Floor Lite 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

Luminaire Type Material Accessories FFLSP - Flush Floor SS - 316 Stainless Steel CJK150 - Cable Joint Kit Lite LENS - Dichroic Coloured Lens FFLSPSQ - Flush HCL - Hex Cell Adaptor Floor Lite Square LENSSPREAD - Linear Spread Lens LENSSTEPF - Frost Lens GU - GU10 Option MH - Metal Halide Option For **LED** options, refer to page 10.4 (dedicated LED), 10.4.3 (6 watt), 10.4.4 (3 watt) or http://hunza.co.nz/l.html

Ordering Example: FFLSP SS - Flush Floor Lite in 316 Stainless Steel

FFLSPGU SS - Flush Floor Lite GU10 in 316 Stainless Steel

FFLSPMH20 SS - Flush Floor Lite Metal Halide 20 watt in 316 Stainless Steel

LENS B - Blue Lens



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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 - 316 Stainless Steel 63.5mm (2½") rod.

Canister:

Stainless Steel: 316 Stainless Steel Canister 148.5mm (5½") x 1mm (3/64").

Flange:

316 Stainless Steel 104mm (4 / ").18

Flange Square:

316 Stainless Steel 110mm (4¾") x 110mm (4¾").

Mounting

The luminaire is pushed into the canister and is held by one silicone "O" ring: Cast into concrete, brick, concrete block etc.

Maximum drive over speed 10 km/h (6 mph) and maximum vehicle weight 1500kg (3300lbs).

Features

Lens:

10mm (3/8") thick 'Flush Fit' 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.

Accessories:

Cable Joint Kit (Cat. CJK150).
Frosted Lens (Cat. LENSSTEPF).
Hex Cell Louvre Adaptor (Cat. HCL) (Note: Supplied as standard for USA/Canada).
Dichroic Coloured Lens (Cat. LENS) (Refer to Sheet no. 10.8).
Linear Spread Lens (Cat. LENSSPREAD).
GU10 Option (Cat. GU).
Metal Halide Option (Cat. MH).

Standards

EN60598

IP68

(1) s

UL1838

Luminaire Weight

SS 1.50kg (3lb 5oz) COP 1.70kg (3lb 12oz)

Power Supply

HUNZA™ Inground or Wall Mount Transformer: not included.

Metal Halide - 230-240 volt ac 50Hz built in ballast

USA and Canada:

HUNZA™ Wall Mount Transformer: not included.

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

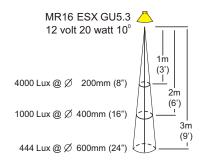
Luminaire: supplied with
MR16 GU5.3 - 20 watt lamp max.
GU10 - GU10 25 or 35 watt lamp max.
LED - Refer to previous page.

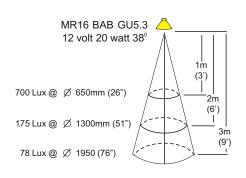
Metal Halide - GX10 20 or 35 watt lamp

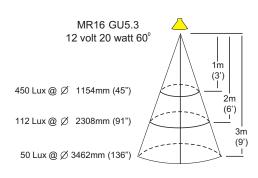
Fluorescent

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.









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