

3.4

Luminaire Construction

CNC machined from:

Body:

316 Stainless Steel or Copper 63.5mm $(2\frac{1}{2})$ x 9mm (11/32). End Cap - 316 Stainless Steel or Copper 63.5mm $(2\frac{1}{2})$ rod.

Canister:

Stainless Steel: 316 Stainless Steel Canister 148.5mm (5½") x 1mm (³/₆₄"). **Copper:** Copper ring and 316 Stainless Steel Canister body 148.5mm (5½") x 1mm (³/₆₄").

Flange:

316 Stainless Steel or Copper 104mm (41/8").

Flange Square:

316 Stainless Steel or Copper 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 - $350^{\circ}c$ (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



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.

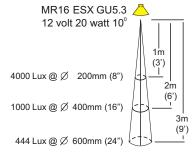
Luminaire: supplied with MR16 GU5.3 - 20 watt lamp max.

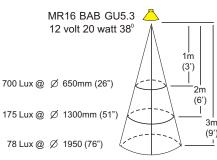
GU10 - GU10 25 or 35 watt lamp max.

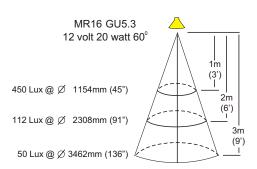
LED - Refer to previous page. Metal Halide - GX10 20 or 35 watt lamp

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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