



## Luminaire Construction

CNC machined from one of the following metals:  
 Body: High corrosion resistant low copper 63.5mm (2½") x 10mm (25/64") aluminium.  
 End cap - solid aluminium 63.5mm (2½") rod.  
 Base & Mounting Plate (Retro™): Cast from virgin high corrosion resistant CC401 low copper aluminium alloy chromate substrate and high UV resistant polyester powder coat - Black, Bronze, Green, Silver Star, White, Birch, Dark Grey, Olive Green, Beige, Primrose.

Body: Copper 63.5mm (2½") x 10mm (25/64). End cap - solid copper 63.5mm (2½") rod.  
 Base: Copper Hand spun 2mm (5/64").  
 Mounting Plate: Forged brass (Retro™).  
 Body: 316 Stainless Steel 63.5mm (2½") x 10mm (25/64) rod. End cap - 316 stainless steel 63.5mm (2½") rod.  
 Base: Investment cast and CNC machined.  
 Mounting Plate: Investment cast and CNC machined (Retro™).

## Mounting


12 volt: the luminaire is mounted to the wall using two 316 stainless screws through a shallow base 16mm (5/8") in depth. A Wall Box Adaptor Plate is available as an accessory to fit 3.0 and 4.0 junction boxes for USA /Canada.  
 Retro™ luminaire (110/240-12 volt): a mounting plate is fixed to the wall using two screws and then the luminaire is fitted to the mounting plate.

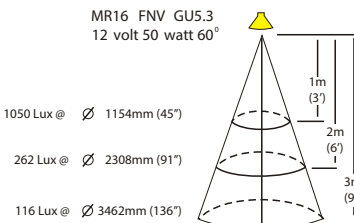
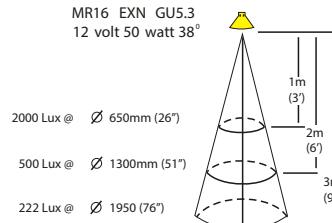
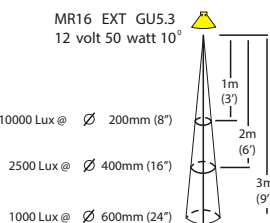
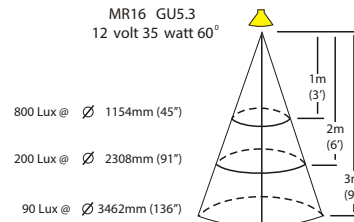
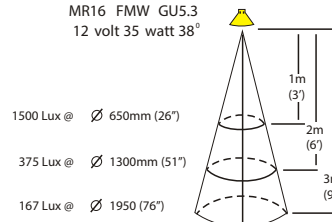
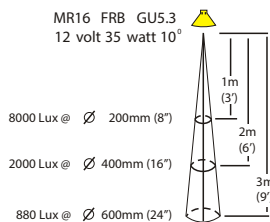
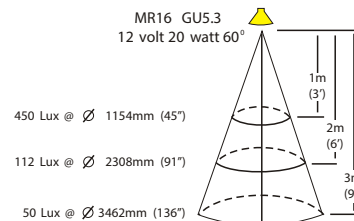
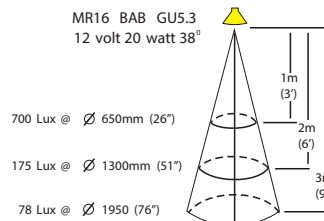
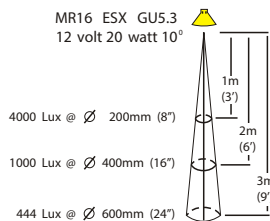
## Features

**Lenses:**  
 7mm (¼") thick clear tempered shatter resistant glass.  
**Lifetime Warranty .**  
**Gaskets:**  
 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.

**Accessories:**  
 Cable Joint Kit (Cat. CJK150) Not approved for USA /Canada.  
 Frosted Lens (Cat. LENSSTEPF).  
 Hex Cell Louvre Adaptor (Cat. HCL). Retro™ transformer 110/240-12 volt (Cat. /R).  
 Wall Box Adaptor Plate (Cat. WBAP 12 volt luminaire USA /Canada). GU10 Option (Cat. GU).  
**Swivel:**  
 Aluminium and Copper luminaires - 360 degree rotation and 0 - 90 degree elevation, solid brass with anti rust spring.  
 Stainless Steel luminaires - 360 rotation and 0 - 90 elevation, full stainless steel construction.

## Standards

IP66 AS/NZS61046  UL1838  
**Luminaire Weight**  
 12 volt Alum .775kg (1lb 1 1oz)  
 Cop 2.230kg (4lb 14oz)  
 SS 1.750kg (3lb 13oz)  
 Retro™ Alum 1.100kg (2lb 6oz)  
 Cop 2.650kg (5lb 13oz)  
 SS 2.200kg (4lb 13oz)  
**Power Supply**  
 12 volt  
 HUNZA™ Inground or HUNZA™ Wall Mount Transformer: not included. USA and Canada:  
 HUNZA™ Wall Mount Transformer: not included.  
 RETRO™  
 HUNZA™ 110/240-12 volt ac potted electronic transformer built into the Retro™ base. Dimmable with a suitable dimmer (halogen only).  
**Luminaire: supplied with**  
 MR16 GU5.3 2 x 20, 35 watt lamp max.  
 GU10 - GU10 25 or 35 watt lamps max.  
  
 USA and Canada:  
 MR16 GU5.3 2 x 20 watt lamp max.  
 When glare guard fitted lamp wattage can be increased to 35 watt.  
 GU10 Halogen - Lamps not supplied



**HUNZA™** PURE OUTDOOR LIGHTING

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Specifications may change without notice.  
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