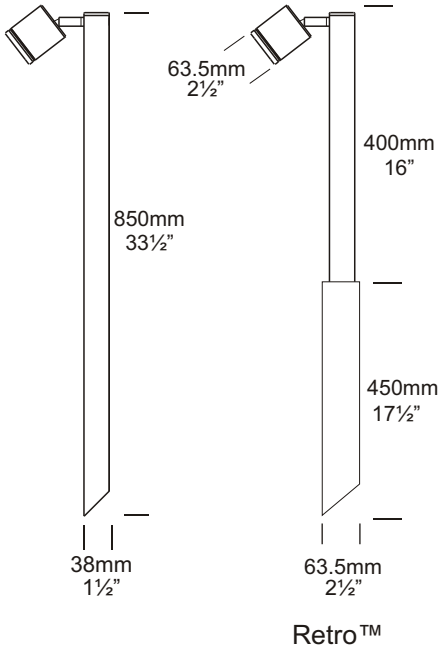# Single Pole Lite

Cat. No. SPL
Cat. No. SPL/R

The Single Pole Lite has an individual spotlight which can be aimed in any direction. The fixture is ideal for path lighting as well as tree lighting, or the head may be aimed downward to eliminate vertical light. The fitting has a fully adjustable arm allowing 360 degree rotation and 0 - 90 degree elevation.

The Retro™, which is a mains option, avoids the need to bury a transformer. The 110/240-12 volt electronic transformer is built into the pole and is a double insulated safety isolating transformer, this changes the luminaire to an IP56 rating.

63.5mm
2½"

400mm
16"

850mm
33½"

450mm
17½"

38mm
1½"

63.5mm
2½"

Retro™

Ordering Information

Luminaire Type	Material/Finish	Accessories
SPL - Single Pole Lite	BK - Black	CJK150 - Cable Joint Kit
	BZ - Bronze	LENSSTEPF - Frost Lens
	GN - Green	GG - Glare Guard
	STAR - Silver Star	HCL - Hex Cell Louvre Adaptor
	WH - White	/R - Retro™ Transformer
	COP - Copper	110/240-12 volt
	SS - 316 Stainless Steel	For an alternative LED option start at page 10.4

Ordering Example: SPL SS - Single Pole Lite in 316 Stainless Steel

SPL/R COP - Single Pole Lite Retro™ in Copper

HCL - Hex Cell Louvre Adaptor
(Accessories ordered separately)

Luminaire Construction

CNC machined from one of the following metals:

High corrosion resistant 63.5mm (2½") x 10mm (25/64") aluminium. End cap - solid aluminium 63.5mm (2½") rod, with chromate substrate and high UV resistant polyester powder coat - Colours Black, Bronze, Green, Silver Star, White.

Copper 63.5mm (2½") x 10mm (13/32"). End cap - solid copper 63.5mm (2½") rod.

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

Poles: Aluminium, Copper, 316 Stainless steel 38mm (1½") x 850mm (33½") tube.

Retro™: Pole - 38mm (1½") x 410mm (16") tube.

Transformer Pole 63.5mm (2½") x 440mm (17½").

Mounting

Pole 850mm (33½") directly mounted into the earth. Retro™ - set in concrete.

Features

Lens:
10mm (3/8") clear 'flush fit' shatter resistant glass. Life Time Warranty.

Gaskets:
Silicone, iron impregnated 220^{0}c (428^{0}f).

Lamp Holder:
GU 5.3 - 350^{0}c (662^{0}f) ceramic multi contact lamp holder with 250^{0}c (480^{0}f) teflon cables.

Accessories:

Cable Joint Kit (Cat. CJK150). Not approved for USA/Canada. Frosted Lens (Cat. LENSSTEPF). Glare Guard (Cat. GG). Hex Cell Louvre Adaptor (Cat. HCL). Retro™ transformer 110/240-12 volt IP56 (Cat. /R).

Swivel:

Aluminium and Copper luminaires 360^0 rotation and 0 - 90^0 elevation, solid brass with anti rust spring.

Stainless Steel luminaires 360^0 rotation and 0 - 90^0 elevation, full stainless steel construction.

Standards

IP56/IP66   CSA   UL1838

Luminaire Weight
12 volt: Alum 1.000kg (2lb 3oz)
Cop 2.300kg (5lb 1oz)
SS 2.100kg (4lb 10oz)
Retro™ Alum 2.100kg (4lb 10oz)
Cop 3.300kg (7lb 4oz)
SS 3.150kg (6lb 15oz)

Power Supply
HUNZA™ Inground or Wall Mount Transformer: not included.
RETRO™ IP56
HUNZA™ 110/240-12 volt ac silicone encapsulated electronic transformer is built into the pole. Dimmable with a suitable dimmer.
* Note see page 7.3 for details.
USA and Canada:
HUNZA™ Wall Mount Transformer: not included.

Luminaire: supplied with
MR16 GU5.3 20, 35, 50 watt lamp max.
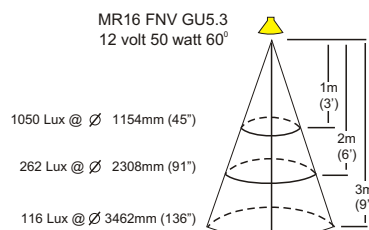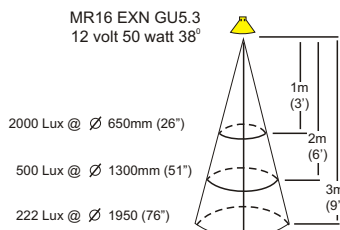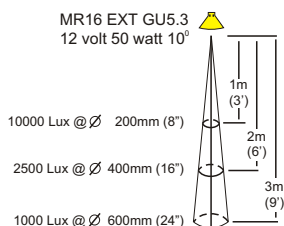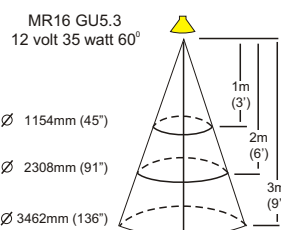Retro™ MR16 GU5.3 20, 35, 50 watt lamp max.
LED - Refer sheet no. 10.4
USA and Canada:
MR16 GU5.3 20 watt lamp.
When glare guard fitted lamp wattage can be increased to 35 watt.
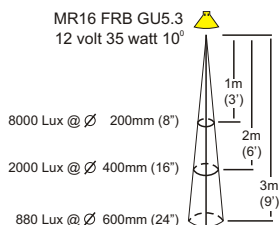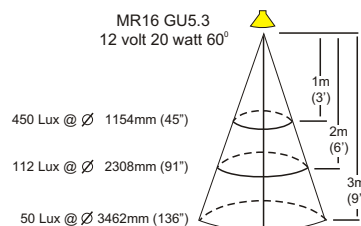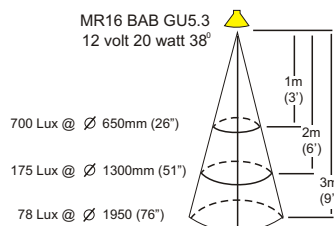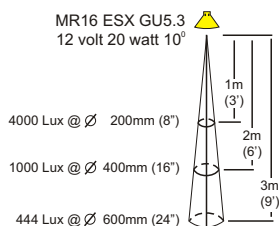**LED** - Refer sheet no. 10.4

MR16 ESX GU5.3
12 volt 20 watt 10^0
4000 Lux @ Ø 200mm (8")
1000 Lux @ Ø 400mm (16")
444 Lux @ Ø 600mm (24")

MR16 BAB GU5.3
12 volt 20 watt 38^0
700 Lux @ Ø 650mm (26")
175 Lux @ Ø 1300mm (51")
78 Lux @ Ø 1950 (76")

MR16 GU5.3
12 volt 20 watt 60^0
450 Lux @ Ø 1154mm (45")
112 Lux @ Ø 2308mm (91")
50 Lux @ Ø 3462mm (136")

MR16 FRB GU5.3
12 volt 35 watt 10^0
8000 Lux @ Ø 200mm (8")
2000 Lux @ Ø 400mm (16")
880 Lux @ Ø 600mm (24")

MR16 FMW GU5.3
12 volt 35 watt 38^0
1500 Lux @ Ø 650mm (26")
375 Lux @ Ø 1300mm (51")
167 Lux @ Ø 1950 (76")

MR16 GU5.3
12 volt 35 watt 60^0
800 Lux @ Ø 1154mm (45")
200 Lux @ Ø 2308mm (91")
90 Lux @ Ø 3462mm (136")

MR16 EXT GU5.3
12 volt 50 watt 10^0
10000 Lux @ Ø 200mm (8")
2500 Lux @ Ø 400mm (16")
1000 Lux @ Ø 600mm (24")

MR16 EXN GU5.3
12 volt 50 watt 38^0
2000 Lux @ Ø 650mm (26")
500 Lux @ Ø 1300mm (51")
222 Lux @ Ø 1950 (76")

MR16 FNV GU5.3
12 volt 50 watt 60^0
1050 Lux @ Ø 1154mm (45")
262 Lux @ Ø 2308mm (91")
116 Lux @ Ø 3462mm (136")

HUNZA™ PURE OUTDOOR LIGHTING