

**CONSTRUCTIVE & DIMENSIONAL:**

Application field:	Series of spot lights to be mounted on floor, wall, spike, tree with belt system or on a pole system.
Gaskets:	Silicone gaskets
Construction material:	Stainless steel AISI 316L, Extruded aluminum EN AW-6063 T5 high resistance to oxidation
External screws:	Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution
Diameter:	70mm(2.75")
Height / Projection:	70mm(2.75")

**ELECTRICAL:**
**GH1110.LVMT300EN**

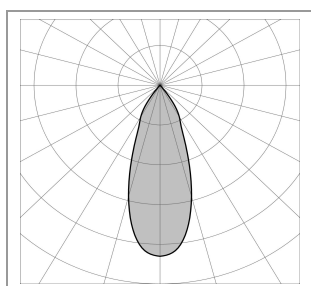
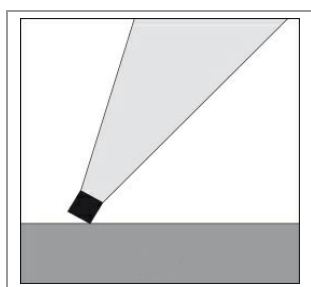
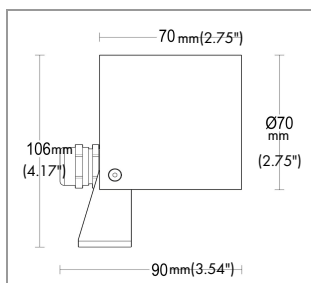
Number of heads:	1
Description:	1 x 8 W LED 3000 K CRI>80 1 x 656 lm
Luminaire efficiency:	60.88 m/W
Fixture consumption:	9.41 W
Operation Range:	110-277 V - 50/60 Hz
Number of circuits:	1
Driver positioning:	Remote
Control gear type:	Electronic
Cable entry:	M16 resin-coated metal cable gland
Dimmer type:	Push on request
Daisy chain wiring:	External to the luminaire with IP68 connector available as an accessory
Cable type:	H05RN-F 3x1mm <sup>2</sup>
Cord length:	0.5m
Emergency:	Not available
Ambient temperature operating range:	-20 °C ÷ +35 °C

**OPTICAL:**

Beam angle:	38°
Swivel:	+/- 90°
Light distribution:	Symmetrical medium flood (15° - 45°)
Beam directionability:	Adjustable
Diffuser material:	Tempered glass 4mm
Diffuser finish:	Transparent - extra clear
Optics:	Reflector in anti-UV technopolymer with super pure aluminum metallization

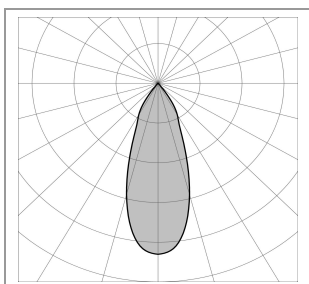
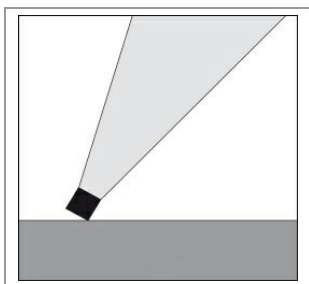
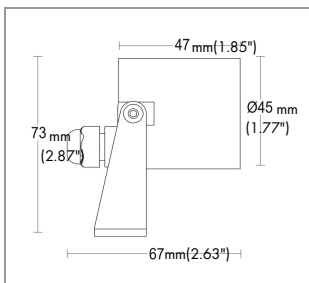
**LIGHTING SOURCE,**

Light source:	LED
Type of bulb or LED	DOB
Light source:	8 W
Nominal LED emission:	656 lm
Color temperature:	3000K
Binning:	Step MacAdam 3
LED voltage range:	110-277V
Color rendering index:	CRI>80
Luminaire emission:	1 x 573lm
LED / Bulb	Included



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	3.4	27	45
4	2.8	43	71
3	2.1	76	125
2	1.4	170	282
1	0.7	681	1129





H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	3.4	27	45
4	2.8	43	71
3	2.1	76	125
2	1.4	170	282
1	0.7	681	1129

### FINISH OPTIONS:

#### Standard Finishes

●.05 Anthracite grey (matt)

●.19 Light grey (matt)

#### Upon Request Finishes

●.01 White (matt)

●.45 Corten (matt)

●.62 Antique grey (matt)

●.80 Sand (matt)

●.02 Black (matt)

●.26 Luxury bronze

●.65 Blue (matt)

●.83 Green (matt)

### ACCESSORIES:



IP 68 fast connector 4P  
AC204



Stake 170mm  
AC203



Hood MegaSegno  
AC660

### DIMMING TYPE:

101. Non-dimmable

102. 0-10V dimmable



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Dr Richland, MI  
49083 USA

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External screws:	Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution
Diameter:	70mm(2.75")
Height / Projection:	70mm(2.75")

### ELECTRICAL:

### GH1110.LVMT400EN

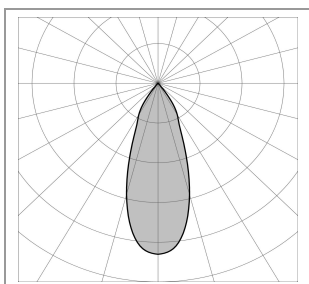
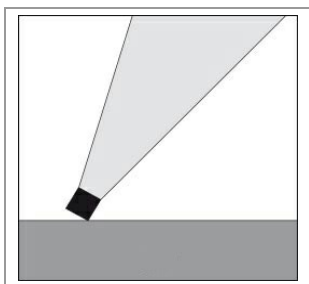
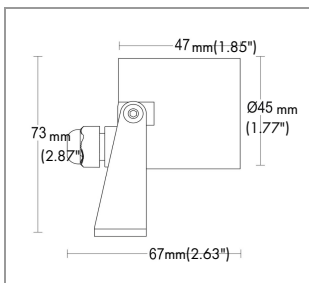
Number of heads:	1
Description:	1 x 8 W LED 4000 K CRI>80 1 x 690 lm
Luminaire efficiency:	64.03 lm/W
Fixture consumption:	9.41 W
Operation Range:	110-277 V - 50/60 Hz
Number of circuits:	1
Driver positioning:	Remote
Control gear type:	Electronic
Cable entry:	M16 resin-coated metal cable gland
Dimmer type:	Push on request
Daisy chain wiring:	External to the luminaire with IP68 connector available as an accessory
Cable type:	H05RN-F 3x1mm2
Cord length:	0.5m
Emergency:	Not available
Ambient temperature operating range:	-20 °C ÷ +35 °C

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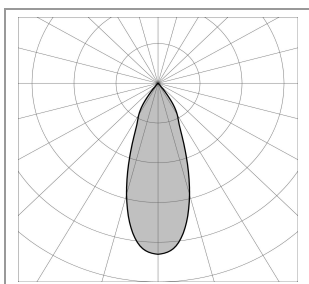
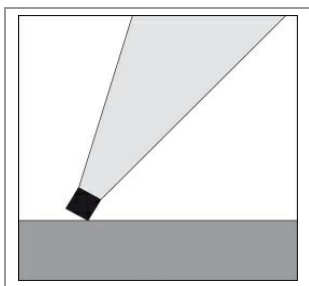
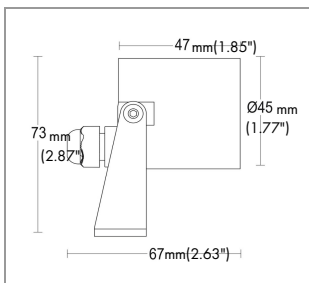
### LIGHTING SOURCE,

Light source:	LED
Type of bulb or LED	DOB
Light source:	8 W
Nominal LED emission:	690 lm
Color temperature:	4000K
Binning:	Step MacAdam 3
LED voltage range:	110-277V
Color rendering index:	CRI>80
Luminaire emission:	1 x 603lm
LED / Bulb	Included



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	3.4	29	48
4	2.8	45	74
3	2.1	80	132
2	1.4	179	297
1	0.7	717	1188





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5	3.4	29	48
4	2.8	45	74
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