

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:	45mm(1.77")
Length:	47mm(1.85")
Height / Projection:	73cm(2.87")

ELECTRICAL:

GH1236.BGMT300EL 1236.24BGM.T

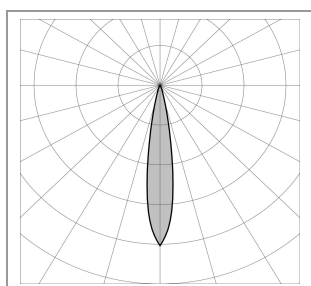
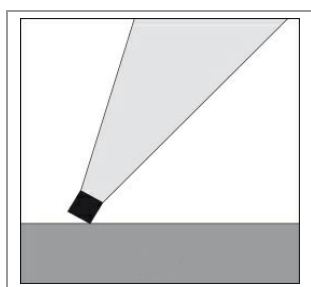
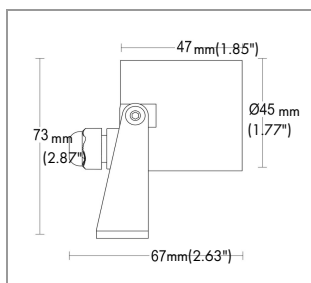
Number of heads:	1
Description:	1 x 2.1 W LED 3000 K CRI>90 1 x 196 lm
Luminaire efficiency:	52.49 lm/W
Fixture consumption:	2.8 W
Operation Range:	24 V DC
Number of circuits:	1
Driver positioning:	Remote
Control gear:	24 V DC not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 Ø 3.5/7 mm
Dimmer type:	Dim based on driver
Daisy chain wiring:	External to the luminaire with IP68 connector available as an accessory
Cable type:	FR5FOEM7-AD8 2x0.5mm2
Cord length:	0.5m
Emergency:	Not available
Ambient temperature operating range:	-20 °C ÷ +35 °C

OPTICAL:

Beam angle:	17°
Swivel:	+/- 90°
Rotation:	+/- 359°
Light distribution:	Symmetrical medium flood (15 ° - 45 °)
Beam directionability:	Adjustable
Diffuser material:	Tempered glass 4mm
Diffuser finish:	Transparent - extra clear
Optics:	Anti UV technopolymer lens

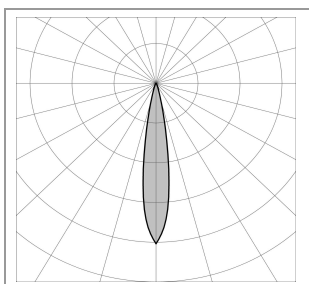
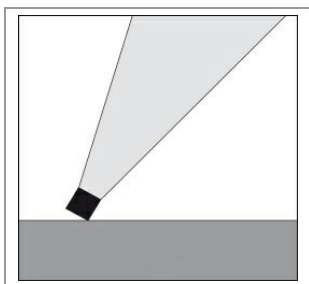
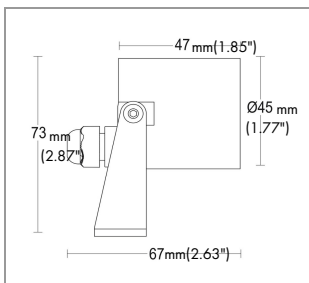
LIGHTING SOURCE:

Light source:	LED
Type of bulb or LED	LED module
Light source:	2.1 W
Nominal LED emission:	196 lm
Color temperature:	3000K
Binning:	Step MacAdam 3
LED voltage range:	3V
Current:	700 mA
Color rendering index:	CRI90
Life Time LED:	60.000h - L80 - B10 [i]
Luminaire emission:	1 x 147lm
LED / Bulb	Included



H(m)	Φ(m)	Lux Medi	Lux Max
5	3.4	9	20
4	2.7	13	31
3	2	24	56
2	1.4	54	126
1	0.68	214	503





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FINISH OPTIONS:

Standard Finishes

●.05 Anthracite grey (matt)

●.19 Light grey (matt)

Upon Request Finishes

●.01 White (matt)

●.02 Black (matt)

●.45 Corten (matt)

●.26 Luxury bronze

●.62 Antique grey (matt)

●.65 Blue (matt)

●.80 Sand (matt)

●.83 Green (matt)

ACCESSORIES:



Hood Maxisegno - Point
Spot 3
AC648



IP 68 fast connector 4P
AC204

DIMMING TYPE:

- 101. Non-dimmable
- 102. 0-10V dimmable



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Dr Richland, MI
49083 USA

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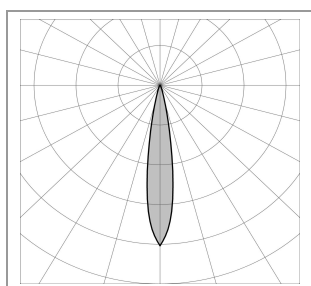
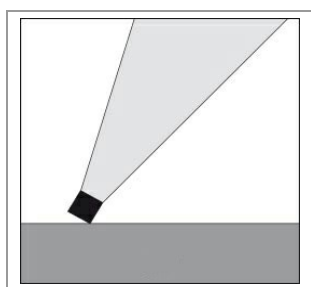
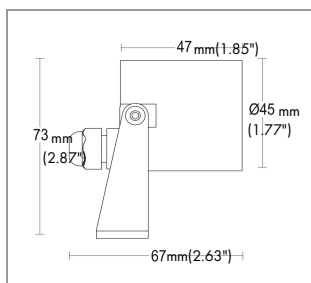
Number of heads:	1
Description:	1 x 2.1 W LED 4000 K CRI>90 1 x 218 lm
Luminaire efficiency:	56.66 lm/W
Fixture consumption:	2.8 W
Operation Range:	24 VDC
Number of circuits:	1
Driver positioning:	Remote
Control gear:	24 VDC not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 Ø 3.5/7 mm
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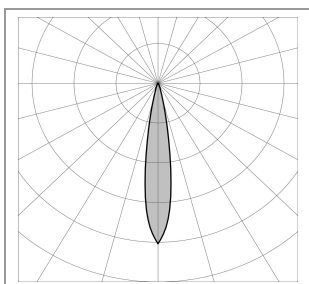
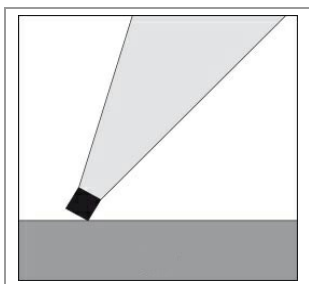
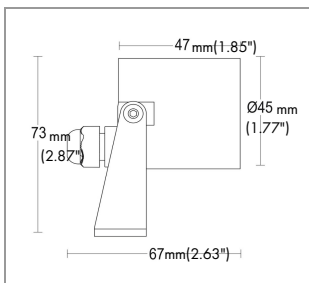
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Luminaire emission:	1 x 163lm
LED / Bulb	Included



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