

### 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.AHMT300EC 1236.AHM.T

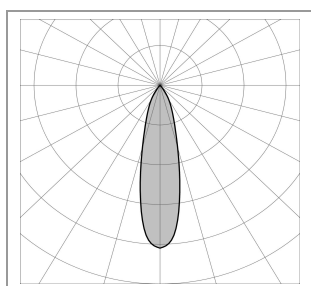
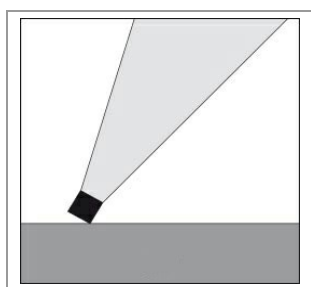
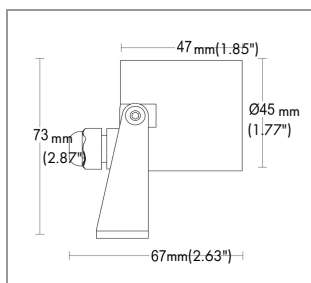
Number of heads:	1
Description:	1 x 6 W LED 3000 K CRI>90 1 x 845 lm
Luminaire efficiency:	105.3 lm/W
Fixture consumption:	7.06 W
Operation Range:	350 mA
Number of circuits:	1
Driver positioning:	Remote
Control gear:	350 mA not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 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:	25°
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	COB
Light source:	6 W
Nominal LED emission:	845 lm
Color temperature:	3000K
Binning:	Step MacAdam 3
LED voltage range:	18V
Current:	350 mA
Color rendering index:	CRI90
Life Time LED:	60.000h - L80 - B10[t]
Luminaire emission:	1 x 743lm
LED / Bulb	Included



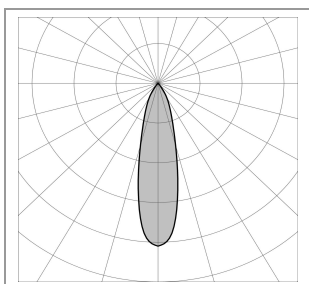
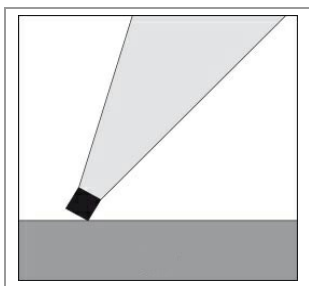
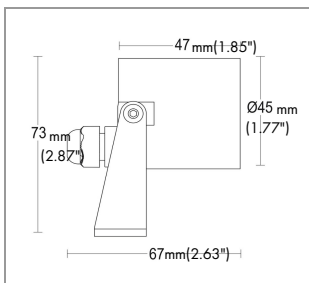
H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	2.3	61	97
4	1.8	96	151
3	1.4	170	269
2	0.9	383	606
1	0.5	1532	2423



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1-877-964-4646



991 South Gull Lake  
Dr Richland, MI  
49083 USA



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2	0.9	383	606
1	0.5	1532	2423

### 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:



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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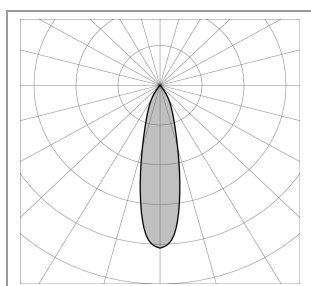
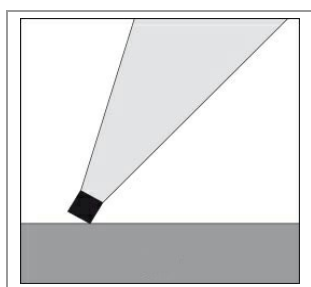
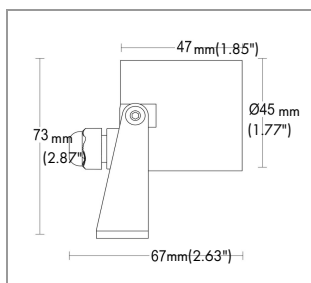
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Fixture consumption:	7.06 W
Operation Range:	350 mA
Number of circuits:	1
Driver positioning:	Remote
Control gear:	350 mA not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 Ø 3.5/7 mm
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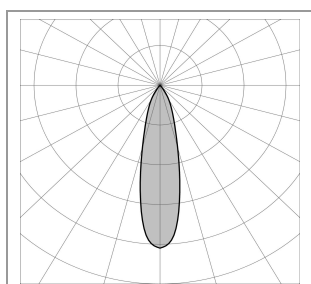
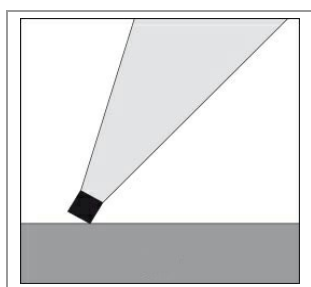
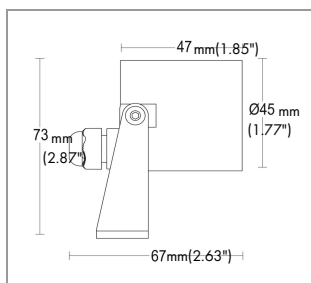
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Light source:	LED
Type of bulb or LED	COB
Light source:	6 W
Nominal LED emission:	877 lm
Color temperature:	4000K
Binning:	Step MacAdam 3
LED voltage range:	18V
Courrent:	350 mA
Color rendering index:	CRI90
Life Time LED:	60.000h - L80 - B10[t]
Luminaire emission:	1 x 771lm
LED / Bulb	Included



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	2.3	64	101
4	1.8	99	157
3	1.4	177	279
2	0.9	397	629
1	0.5	1590	2515





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