

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:	25mm(0.98")
Length:	34mm(1.33")
Height / Projection:	50cm(1.96")
Cutout shape:	Round

ELECTRICAL:

GH1113.BAMT300EL 1113.24BAM.T

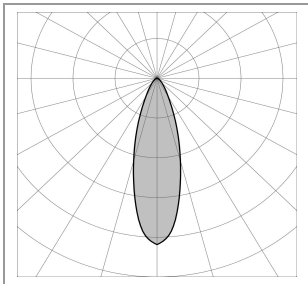
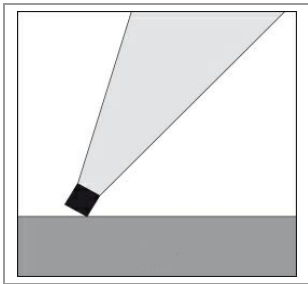
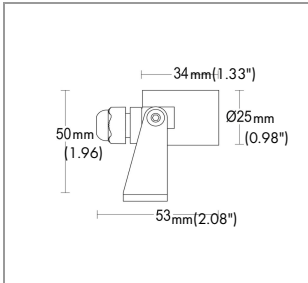
Number of heads:	1
Description:	1 x 1.5 W LED 3000 K CRI>90 1 x 146 lm
Luminaire efficiency:	41.25 lm/W
Fixture consumption:	2 W
Operation Range:	24 V DC
Number of circuits:	1
Driver positioning:	Remote
Control gear:	24 V DC not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 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:	31°
Swivel:	+/- 90°
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

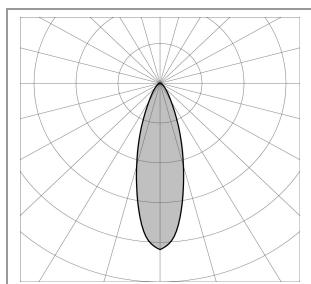
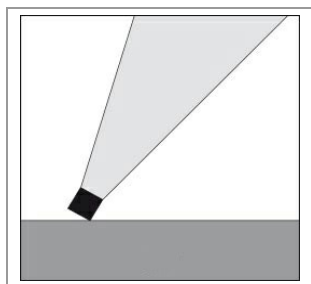
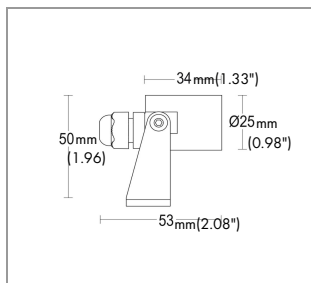
LIGHTING SOURCE,

Light source:	LED
Type of bulb or LED	LED module
Light source:	1.5W
Nominal LED emission:	146 lm
Color temperature:	3000K
Binning:	Step MacAdam 3
LED voltage range:	3V
Courrent:	500 mA
Color rendering index:	CRI90
Life Time LED:	60.000h - L80 - B10[t]
Luminaire emission:	1 x 82
LED / Bulb	Included



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	2.7	4	7
4	2.2	7	11
3	1.6	12	20
2	1.1	28	46
1	0.5	111	183





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4	2.2	7	11
3	1.6	12	20
2	1.1	28	46
1	0.5	111	183



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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Height / Projection:	50cm(1.96")
Cutout shape:	Round

ELECTRICAL:

GH1113.BAMT400EL 1113.24BBM.T

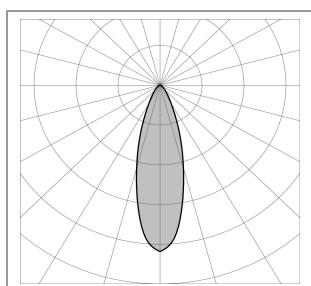
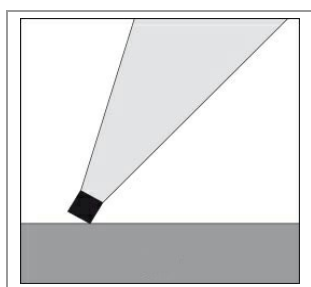
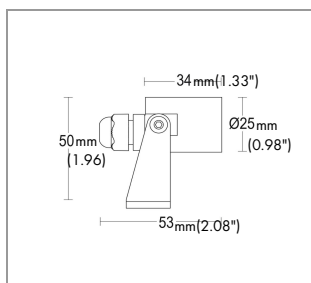
Number of heads:	1
Description:	1 x 1.5 W LED 4000 K CRI>90 1 x 162 lm
Luminaire efficiency:	45.77 lm/W
Fixture consumption:	2 W
Operation Range:	24 V DC
Number of circuits:	1
Driver positioning:	Remote
Control gear:	24 V DC not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 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
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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:	1.5W
Nominal LED emission:	162 lm
Color temperature:	4000K
Binning:	Step MacAdam 3
LED voltage range:	3V
Current:	500 mA
Color rendering index:	CRI90
Life Time LED:	60.000h - L80 - B10[t]
Luminaire emission:	1 x 92
LED / Bulb	Included



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	2.7	5	8
4	2.2	8	13
3	1.6	14	23
2	1.1	31	51
1	0.5	123	203



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●.19 Light grey (matt)

Finishes On Request

●.01 White matt (std price)

●.45 Corten matt (std price)

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●.80 Sand matt (std price)

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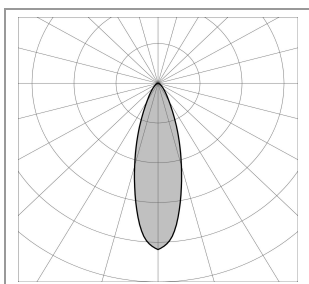
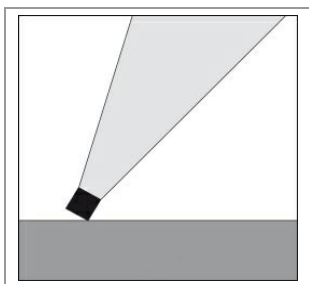
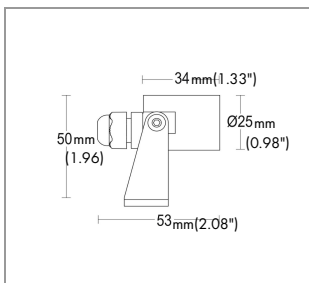


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