

### 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")
Height:	35mm(1.37")
Height / Projection:	50cm(1.96")
Cutout shape:	Round

### ELECTRICAL:

GH1113.BAST300EC 1113.BAS.T

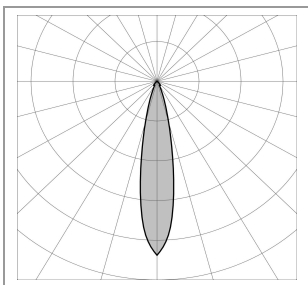
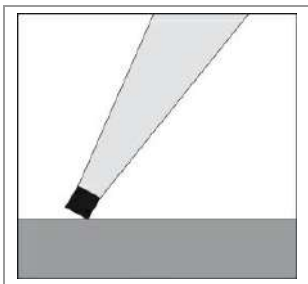
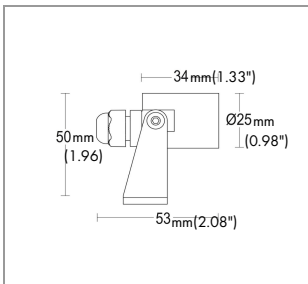
Number of heads:	1
Description:	1 x 1.5 W LED 3000 K CRI>90 1 x 146 lm
Luminaire efficiency:	53.79 lm/W
Fixture consumption:	2 W
Operation Range:	500 mA
Number of circuits:	1
Driver positioning:	Remote
Control gear:	500 mA not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 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:	20°
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

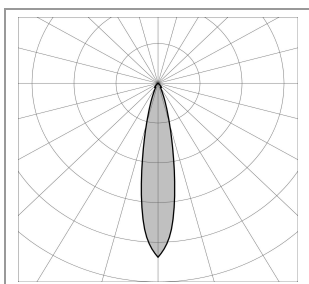
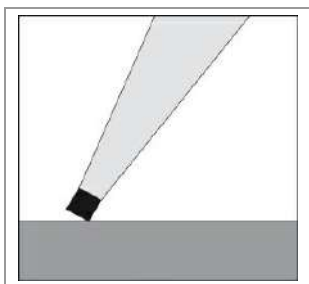
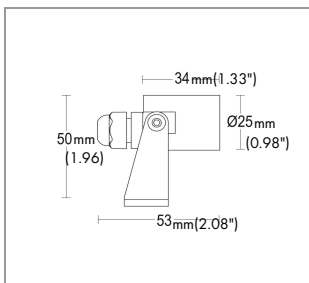
### LIGHTING SOURCE,

Light source:	LED
Type of bulb or LED:	LED module
Light source:	1.5 W
Nominal LED emission:	146lm
Color temperature:	3000K
Binning:	Step MacAdam 3
LED voltage range:	3V
Courrent:	500mA
Color rendering index:	CRI>90
Life Time LED:	60.000h - L80 - B10
Luminaire emission:	1 x 108lm
LED / Bulb:	Included



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.8	13	20
4	1.4	20	32
3	1.1	36	57
2	0.7	81	128
1	0.4	323	511





H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.8	13	20
4	1.4	20	32
3	1.1	36	57
2	0.7	81	128
1	0.4	323	511



### 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

### 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")
Height:	35mm(1.37")
Height / Projection:	50cm(1.96")
Cutout shape:	Round

### ELECTRICAL:

GH1113.BAST400EC 1113.BBS.T

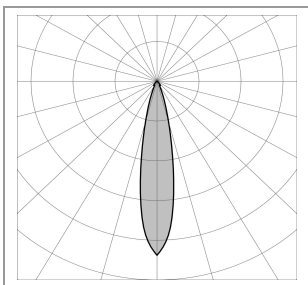
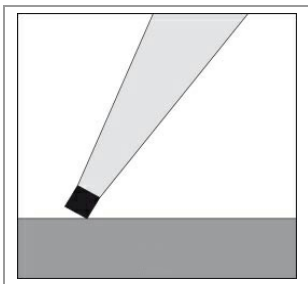
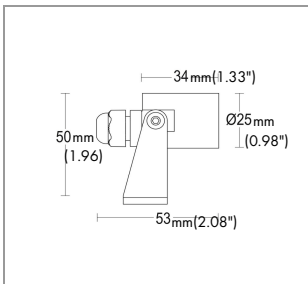
Number of heads:	1
Description:	1 x 1.5 W LED 3000 K CRI>90 1 x 146 lm
Luminaire efficiency:	59.69 lm/W
Fixture consumption:	2 W
Operation Range:	500 mA
Number of circuits:	1
Driver positioning:	Remote
Control gear:	500 mA not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 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:	20°
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

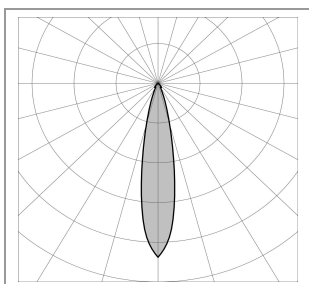
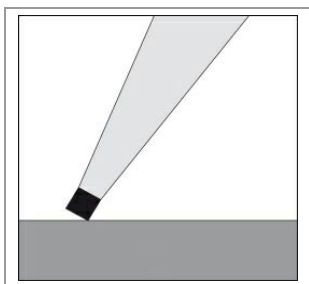
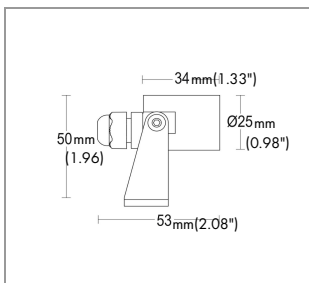
### LIGHTING SOURCE,

Light source:	LED
Type of bulb or LED:	LED module
Light source:	1.5 W
Nominal LED emission:	162 lm
Color temperature:	4000K
Binning:	Step MacAdam 3
LED voltage range:	3V
Current:	500mA
Color rendering index:	CRI>90
Life Time LED:	60.000h - L80 - B10
Luminaire emission:	1 x 119lm
LED / Bulb:	Included



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.8	14	23
4	1.4	22	35
3	1.1	40	63
2	0.7	90	142
1	0.4	358	567





H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.8	14	23
4	1.4	22	35
3	1.1	40	63
2	0.7	90	142
1	0.4	358	567



### 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