

### 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:

GH1115.BGST300EL 1115.24BGS.T

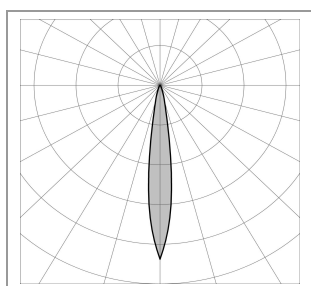
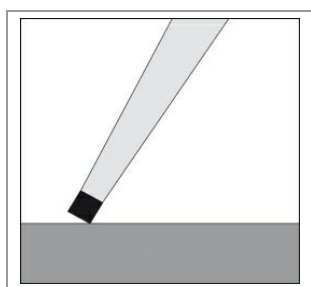
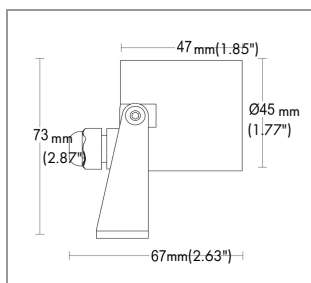
Number of heads:	1
Description:	1 x 2.1 W LED 3000 K CRI>90 1 x 196 lm
Luminaire efficiency:	50.95 lm/W
Fixture consumption:	2.8 W
Operation Range:	24 V DC
Number of circuits:	1
Driver positioning:	Remote
Control gear:	24 V DC not included
Control gear type:	Electronic
Cable entry:	Brass cable gland 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:	14°
Swivel:	+/- 90°
Light distribution:	Symmetrical narrow beam (<=15°)
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 [t]
Luminaire emission:	1 x 143lm
LED / Bulb	Included



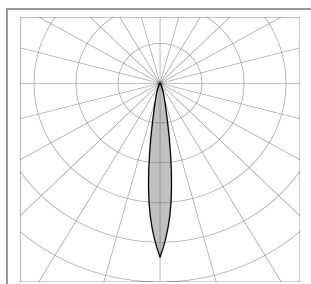
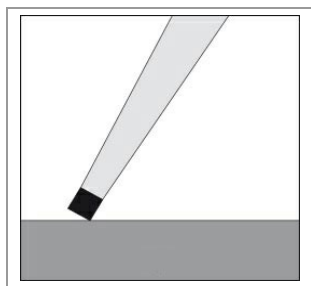
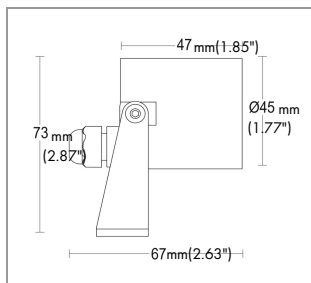
H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.2	45	73
4	1.0	71	114
3	0.7	126	202
2	0.5	284	455
1	0.2	1137	1818



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991 South Gull Lake  
Dr Richland, MI  
49083 USA



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3	0.7	126	202
2	0.5	284	455
1	0.2	1137	1818

### MAXIMUM PROJECTION DISTANCE [M]

2.8m

### 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:



Stake 170mm  
AC203



Hood Segno - Point Spot 2  
AC647



IP 68 fast connector 4P  
AC204

### DIMMING TYPE:

101. Non-dimmable

102. 0-10V dimmable



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GH1115.BGST400EL1115.24BHS.T

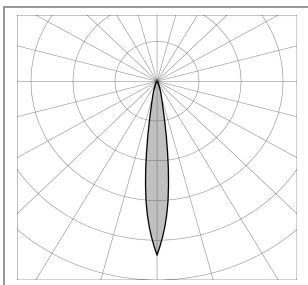
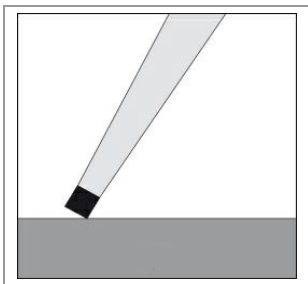
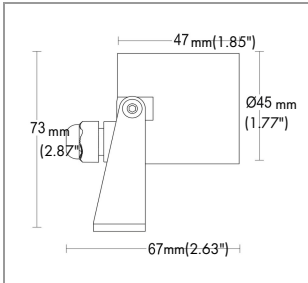
Number of heads:	1
Description:	1 x 2.1 W LED 4000 K CRI>90 1 x 218 lm
Luminaire efficiency:	56.66 lm/W
Fixture consumption:	2.8 W
Operation Range:	24 V DC
Number of circuits:	1
Driver positioning:	Remote
Control gear:	24 V DC not included
Control gear type:	Electronic
Cable entry:	Brass cable gland 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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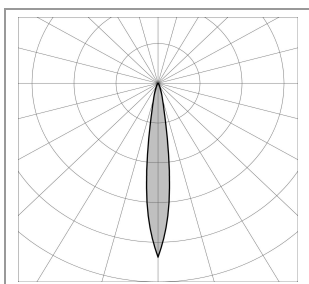
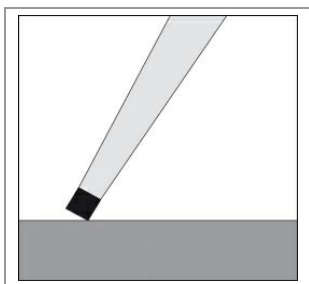
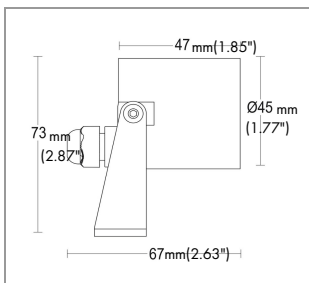
### LIGHTING SOURCE:

Light source:	LED
Type of bulb or LED	LED module
Light source:	2.1 W
Nominal LED emission:	218 lm
Color temperature:	4000K
Binning:	Step MacAdam 3
LED voltage range:	3V
Courrent:	700 mA
Color rendering index:	CRI90
Life Time LED:	60.000h - L80 - B10[t]
Luminaire emission:	1 x 159lm
LED / Bulb	Included



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.2	50	81
4	1.0	79	126
3	0.7	140	224
2	0.5	315	504
1	0.2	1260	2015





H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.2	50	81
4	1.0	79	126
3	0.7	140	224
2	0.5	315	504
1	0.2	1260	2015

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