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
External screws: :	Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution
Diameter:	45mm(1.77")
Height:	47mm(1.85")
Height / Projection:	73cm(2.87")

ELECTRICAL: GH1172.BAMT300EC 1172.BGM.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:	700 mA
Number of circuits:	1
Driver positioning:	Remote
Control gear:	700 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:

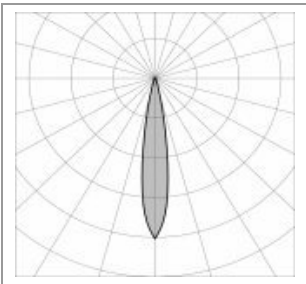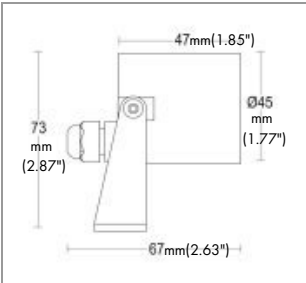|	
Beam angle:	17°
Swivel:	+/- 90°
Light distribution:	Symmetrical wide beam (45 ° - 125 °)
Beam directionability:	Adjustable
Diffuser material:	Tempered glass 4mm
Diffuser finish:	Transparent - extra clear
Optics:	Anti UV technopolymer lens

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
Courrent:	700 mA
Color rendering index:	CRI>90
Life Time LED:	60.000h - L80 - B10
Luminaire emission:	1 x 147lm
LED / Bulb:	Included

H(m)	φ(m)	lux med. 3000 K	lux max. 3000 K
5	1.5	30	48
4	1.2	47	74
3	0.9	84	132
2	0.6	189	297
1	0.3	757	1188

sales@gordonbullard.com
www.bullardbollards.com
1-877-964-4646

991 South Gull Lake
Dr Richland, MI
49083 USA

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Ø45 mm (1.77")
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4	1.2	47	74
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2	0.6	189	297
1	0.3	757	1188

FINISH OPTIONS:

Standard Finishes

.15 Stainless steel

ACCESSORIES:

Ø35
170

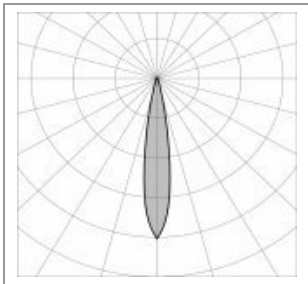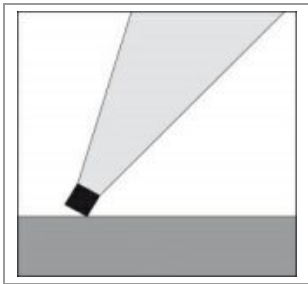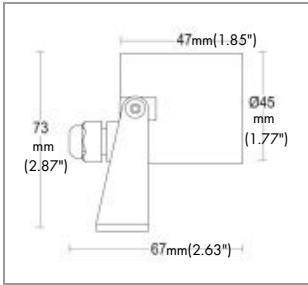IP 68 fast connector 4P
AC204

Stake 170mm
AC203

DIMMING TYPE:

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

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

ELECTRICAL: GH1172.BAMT400EC 1172.BHM.T

Number of heads:	1
Description:	1 x 2.1 W LED 4000 K CRI>90 1 x 218 lm
Luminaire efficiency:	58.39 lm/W
Fixture consumption:	2.8 W
Operation Range:	700 mA
Number of circuits:	1
Driver positioning:	Remote
Control gear:	700 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:

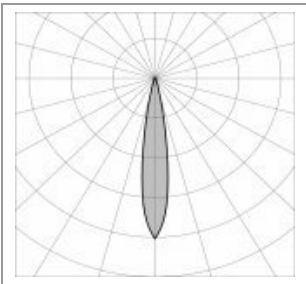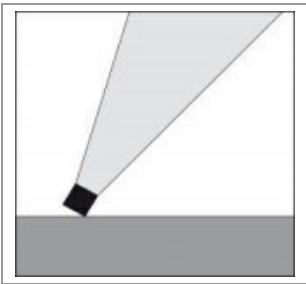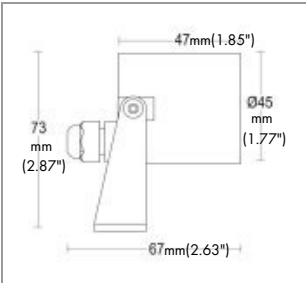|	
Beam angle:	17°
Swivel:	+/- 90°
Light distribution:	Symmetrical medium flood (15 ° - 45 °)
Beam directionability:	Adjustable
Diffuser material:	Tempered glass 4mm
Diffuser finish:	Transparent - extra clear
Optics:	Anti UV technopolymer lens

LIGHTING SOURCE,

Light source:	LED
Type of bulb or LED:	LED module
Light source:	2.1W
Nominal LED emission:	218 lm
Color temperature:	4000K
Binning:	Step MacAdam 3
LED voltage range:	3V
Courrent:	700mA
Color rendering index:	CRI>90
Life Time LED:	60.000h - L80 - B10
Luminaire emission:	1 x 163lm
LED / Bulb:	Included

H(m)	φ(m)	lux med. 4000 K	lux max. 4000 K
5	1.5	34	53
4	1.2	53	83
3	0.9	94	147
2	0.6	211	330
1	0.3	842	1321

47mm(1.85")
Ø45 mm (1.77")
73 mm (2.87")
67mm(2.63")

IP68   IK08   FR   GLASS

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FINISH OPTIONS:

Standard Finishes

⬤ .15 Stainless steel

ACCESSORIES:

IP 68 fast connector 4P
AC204

Ø35
170

Stake 170mm
AC203

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IP68   IK08   ♻   ♻ GLASS   ◇

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