

H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.2	32	51
4	1.0	50	80
3	0.7	89	143
2	0.5	201	322
1	0.2	804	1287



### 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.BAST300EC 1172.BGS.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:	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:	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

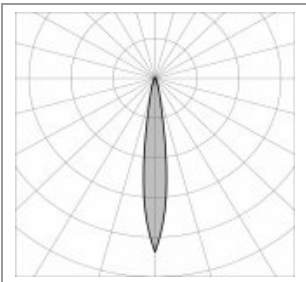
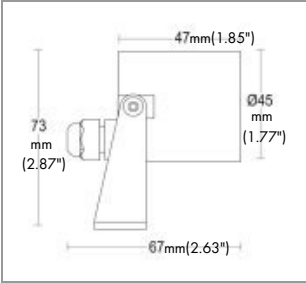
### LIGHTING SOURCE,

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:	CRI>90
Life Time LED:	60.000h - L80 - B10
Luminaire emission:	1 x 143lm
LED / Bulb:	Included

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www.bullardbollards.com  
1-877-964-4646



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Dr Richland, MI  
49083 USA



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### FINISH OPTIONS:

#### Standard Finishes

- .15 Stainless steel

### ACCESSORIES:



IP 68 fast connector 4P  
AC204



Stake 170mm  
AC203

### DIMMING TYPE:

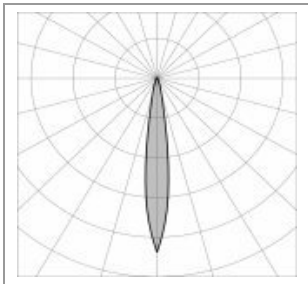
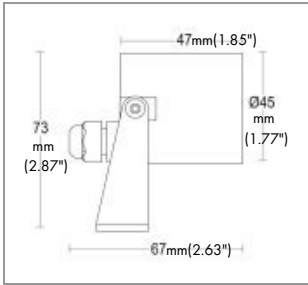
- 101. Non-dimmable
- 102. 0-10V dimmable



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H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.2	36	57
4	1.0	56	89
3	0.7	99	159
2	0.5	224	358
1	0.2	894	1431



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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:

GH1 172.BAST400EC 1172.BHS.T

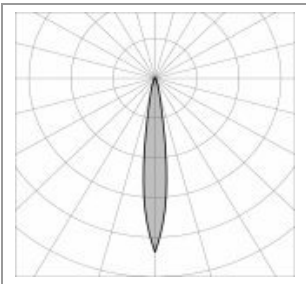
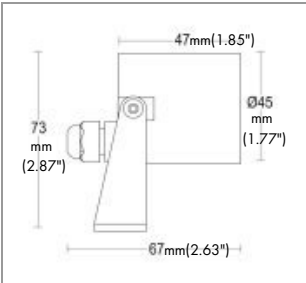
Number of heads:	1
Description:	1 x 2.1 W LED 4000 K CRI>90 1 x 218 lm
Luminaire efficiency:	56.66 lm/W
Fixture consumption:	2.8 W
Operation Range:	700 mA
Number of circuits:	1
Driver positioning:	Remote
Control gear:	700 mA not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 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

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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 159lm
LED / Bulb:	Included



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