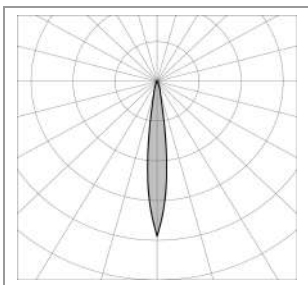
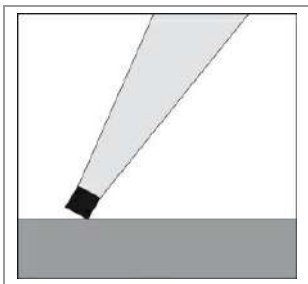
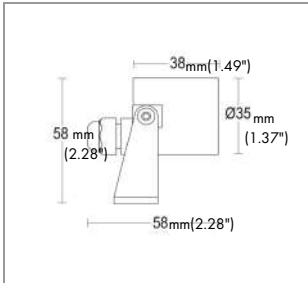




CONSTRUCTIVE & DIMENSIONAL:



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.2	35	57
4	0.9	55	89
3	0.7	98	158
2	0.5	221	356
1	0.2	884	1423



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:	35mm(1.37")
Height:	38mm(1.49")
Height / Projection:	58cm(2.28")

ELECTRICAL:

GH1171.BAST300EC 1171.BDS.T

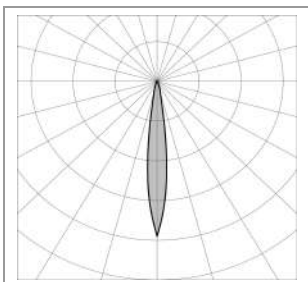
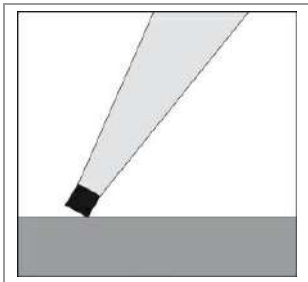
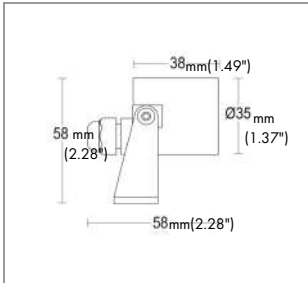
Number of heads:	1
Description:	1 x 1.5 W LED 3000 K CRI>90 1 x 146 lm
Luminaire efficiency:	69.57 lm/W
Fixture consumption:	2 W
Operation Range:	500 mA
Number of circuits:	1
Driver positioning:	Remote
Control gear:	500 mA not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 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:	13°
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:	1.5 W
Nominal LED emission:	146lm
Color temperature:	3000K
Binning:	Step MacAdam 3
LED voltage range:	3V
Current:	500 mA
Color rendering index:	CRI>90
Life Time LED:	60.000h - L80 - B10
Luminaire emission:	1 x 139lm
LED / Bulb:	Included



H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.2	35	57
4	0.9	55	89
3	0.7	98	158
2	0.5	221	356
1	0.2	884	1423



FINISH OPTIONS:

Standard Finishes

- 15 Stainless steel

ACCESSORIES:



IP 68 fast connector 4P
AC204



Stake 170mm
AC203

DIMMING TYPE:

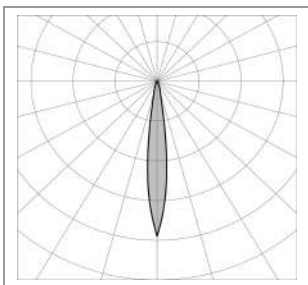
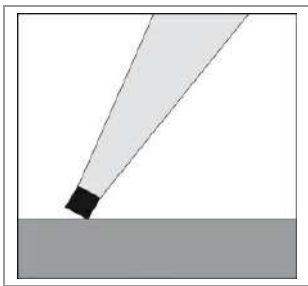
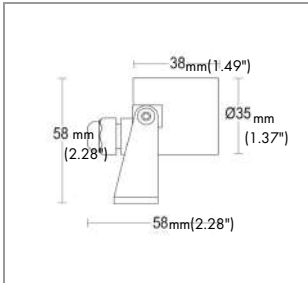
- 101. Non-dimmable
- 102. 0-10V dimmable

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



991 South Gull Lake
Dr Richland, MI
49083 USA

CONSTRUCTIVE & DIMENSIONAL:



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.2	39	63
4	0.9	61	99
3	0.7	109	175
2	0.5	245	395
1	0.2	981	1579



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:	35mm(1.37")
Height:	38mm(1.49")
Height / Projection:	58cm(2.28")

ELECTRICAL:

GH1171.BAST400EC 1171.BES.T

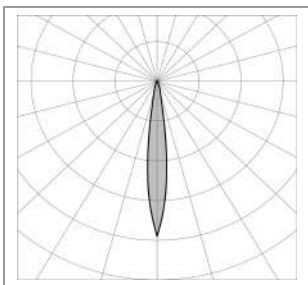
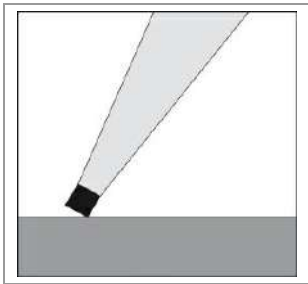
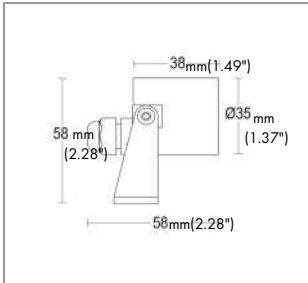
Number of heads:	1
Description:	1 x 1.5 W LED 4000 K CRI>90 1 x 162 lm
Luminaire efficiency:	77.19 lm/W
Fixture consumption:	2 W
Operation Range:	500 mA
Number of circuits:	1
Driver positioning:	Remote
Control gear:	500 mA not included
Control gear type:	Electronic
Cable entry:	Brass cable gland M12 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:	13°
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:	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 154lm
LED / Bulb:	Included



H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.2	39	63
4	0.9	61	99
3	0.7	109	175
2	0.5	245	395
1	0.2	981	1579



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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