BULLARD BOLLARDS

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: GH1236.BGMT300EL 1236.24BGM.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:	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:

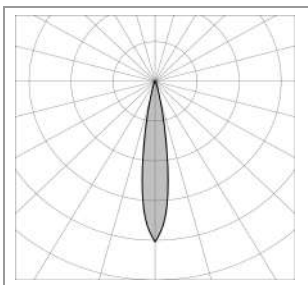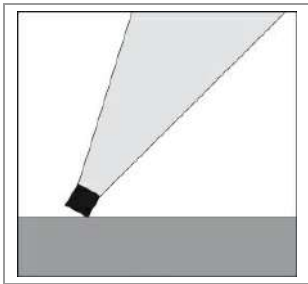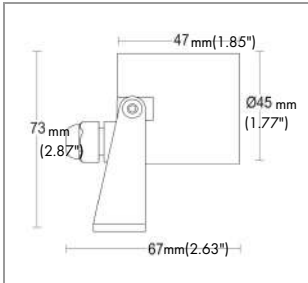|	
Beam angle:	17°
Swivel:	+/- 90°
Rotation:	+/- 359°
Light distribution:	Symmetrical medium flood (15 ° - 45 °)
Beam directionability:	Adjustable
Diffuser material:	Tempered glass 4mm
Diffuser finish:	Transparent - extra clear
Optics:	Anti UV technopolymer lens

LIGHTING SOURCE,

Light source:	LED
Type of bulb or LED	LED module
Light source:	2.1 W
Nominal LED emission:	196 lm
Color temperature:	3000K
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 147lm
LED / Bulb	Included

H(m)	Φ(m)	Lux Medi	Lux Max
5	3.4	9	20
4	2.7	13	31
3	2	24	56
2	1.4	54	126
1	0.68	214	503

IP67   IK06   WATERBLOCK   〈◊〉
ALU   GLASS   FE

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

ETL LISTED c US

991 South Gull Lake
Dr Richland, MI
49083 USA

BULLARD BOLLARDS

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:

Hood Maxisegno - Point Spot 3
AC648

IP 68 fast connector 4P
AC204

DIMMING TYPE:

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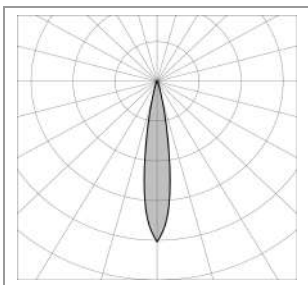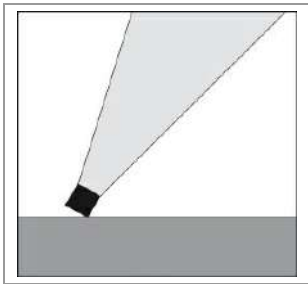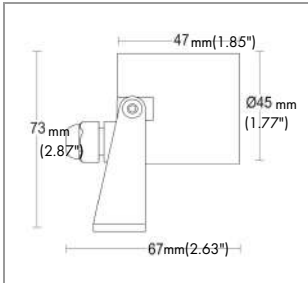102. 0-10V dimmable

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

H(m)	Φ(m)	Lux Medi	Lux Max
5	3.4	9	20
4	2.7	13	31
3	2	24	56
2	1.4	54	126
1	0.68	214	503

IP67 IK06 WATERBLOCK
ALU GLASS FE

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all sheet sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

Updated 07/04/23

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: GH1236.BGMT400EL 1236.24BHM.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 VDC
Number of circuits:	1
Driver positioning:	Remote
Control gear:	24 VDC 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:

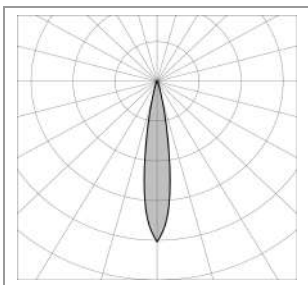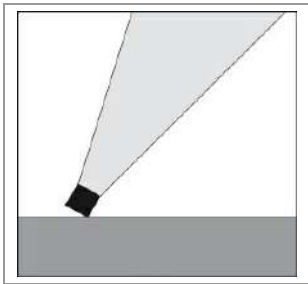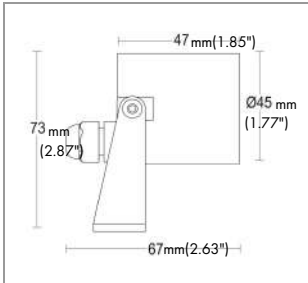|	
Beam angle:	17°
Swivel:	+/- 90°
Rotation:	+/- 359°
Light distribution:	Symmetrical medium flood (15 ° - 45 °)
Beam directionability:	Adjustable
Diffuser material:	Tempered glass 4mm
Diffuser finish:	Transparent - extra clear
Optics:	Anti UV technopolymer lens

LIGHTING SOURCE,

Light source:	LED
Type of bulb or LED	LED module
Light source:	2.1 W
Nominal LED emission:	218 lm
Color temperature:	3000K
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 163lm
LED / Bulb	Included

H(m)	Φ(m)	Lux Medi	Lux Max
5	3.4	9	20
4	2.7	13	31
3	2	24	56
2	1.4	54	126
1	0.68	214	503

IP67 IK06 WATER BLOCK ⬦

ALU GLASS FE

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

ETL LISTED c US

991 South Gull Lake
Dr Richland, MI
49083 USA

BULLARD BOLLARDS

FINISH OPTIONS:

Standard Finishes
- .05 Anthracite grey (matt)
- .19 Light grey (matt)

Upon Request Finishes
- .01 White (matt)
- .02 Black (matt)
- .45 Corten (matt)
- .26 Luxury bronze
- .62 Antique grey (matt)
- .65 Blue (matt)
- .80 Sand (matt)
- .83 Green (matt)

ACCESSORIES:

Hood Maxisegno - Point Spot 3
AC648

IP 68 fast connector 4P
AC204

DIMMING TYPE:

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

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

H(m)	Φ(m)	Lux Medi	Lux Max
5	3.4	9	20
4	2.7	13	31
3	2	24	56
2	1.4	54	126
1	0.68	214	503

IP67   IK06   WATERBLOCK

ALU   GLASS   FE

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

ETL LISTED c US

991 South Gull Lake
Dr Richland, MI
49083 USA

Updated 07/04/23