

H(m)	φ(m)	lux med. 3000 K	lux max 3000 K
5	2.2	18	29
4	1.8	28	45
3	1.3	50	79
2	0.9	113	178
1	0.4	451	714













### **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

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

### **ELECTRICAL:**

### GH1171.BAMT300EC

Number of heads:

Description: 1 x 2.1 W LED 3000 K CRI>90 1 x 196 lm

Luminaire efficiency: 62.55 lm/W Fixture consumption: 2.8 W Operation Range: 500 mA Number of circuits:

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: 0.5 m

Emergency: Not available Ambient temperature operating range: -20 °C ÷ +35 °C

### **OPTICAL:**

25° Beam angle:

+/- 90° Swivel-

Light distribution: Symmetrical medium flood (15  $^{\circ}$  - 45  $^{\circ}$ )

Beam directionability: Adjustable

Diffuser material: Tempered glass 4mm Diffuser finish: Transparent - extra clear Optics: Anti UV technopolymer lens

Diffuser temperature [°C] < 40 °C

### 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

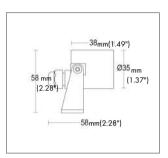
Luminaire emission: 1 x 195 lm LED / Bulb: Included

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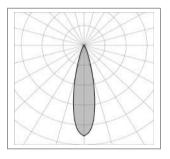












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### FINISH OPTIONS:

### **Standard Finishes**



### **ACCESSORIES:**





IP 68 fast connector 4P AC204

### **DIMMING TYPE:**

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

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### 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

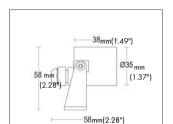
External screws: : Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating

solution

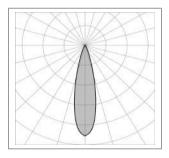
 Diameter:
 35mm(1.37")

 Height:
 38mm(1.49")

 Height / Projection:
 58cm(2.28")







H(m)	ф(m)	lux med. 4000 K	lux max. 4000 K
5	2.2	20	32
4	1.8	31	50
3	1.3	56	88
2	0.9	125	199
1	0.4	502	794













### ELECTRICAL: GH1171.BAMT400EC

Number of heads:

Description: 1 x 2.1 W LED 4000 K CRI>90 1 x 218 lm

Luminaire efficiency: 69.57 lm/W
Fixture consumption: 2.8 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: Not  $^{-20}$  °C  $\div$  +35 °C

### **OPTICAL:**

Beam angle: 25°
Swivel: +/- 90°

Light distribution: Symmetrical medium flood (15  $^{\circ}$  - 45  $^{\circ}$ )

Beam directionability: Adjustable

 Diffuser material:
 Tempered glass 4mm

 Diffuser finish:
 Transparent - extra clear

 Optics:
 Anti UV technopolymer lens

Diffuser temperature [°C] < 40 °C

### 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:
 CRI>90

Life Time LED: 60.000h - L80 - B10

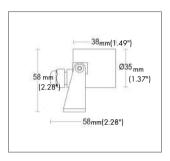
Luminaire emission: 1 x 195 lm
LED / Bulb: Included

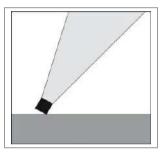
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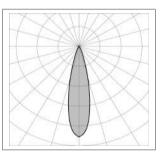












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### FINISH OPTIONS:

### **Standard Finishes**



### **ACCESSORIES:**





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### **DIMMING TYPE:**

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