



H(m)	ф (m)	lux med. 3000 K	lux max. 3000 K
5	4.7	25	45
4	3.7	40	71
3	2.8	70	126
2	1.9	159	284
1	0.9	634	1135













CONSTRUCTIVE & DIMENSIONAL:

Application field: Porch, balconies & terraces, General lighting, Covered entrances & walkways

Gaskets: Silicone gaskets

Construction material: Extruded aluminum EN AW-6060 T5 high resistance to oxidation

 External screws:
 Stainless Steel A4

 Length:
 117mm(4.61")

 Width:
 117mm(4.61")

 Cutout shape:
 Square

 Recessed depth:
 92mm(3.62")

ELECTRICAL: GH2002.LVPT300EN

Description: 1 x 9.5 W LED 3000 K CRI>90 1 x 944 lm

Luminaire efficiency: [lm/W] 63.8
Fixture consumption: 11.2 W

Operation Range: 110-277V - 50/60 Hz

Number of circuits: 1
Driver positioning: Integral
Control gear type: Electronic

Cable entry: Nylon cable gland M12 Ø 3,5/7 mm

Daisy chain wiring: External to the luminaire with IP68 connector available as an accessory

Cable type: FR5FOEM7-AD8 2x0.5mm2

Cord length: [m] 0.5

Emergency: Available upon request - not integrated into the luminaire

Ambient temperature operating range: [°C] -20 °C ÷ +35 °C

OPTICAL:

Beam angle: [°] 50°

Light distribution: Symmetrical wide beam (45 $^{\circ}$ - 125 $^{\circ}$)

Beam directionability: Fixed optics

Glare index: UGR < 16

Diffuser material: Tempered glass 5mm

Diffuser finish: Transparent - extra clear

Diffuser temperature: [°C] < 50 °C

Optics: Reflector in anti-UV technopolymer with super pure aluminum metallization

Secondary optics: Black anti UV technopolymer reflector

LIGHTING SOURCE,

 Light source:
 LED

 Light source: [W]
 9.5 W

 Nominal LED emission: [Lm]
 944 lm

 Color temperature:
 3000 K

Binning: Step MacAdam 3

 LED voltage range: [V]
 27 V

 Courrent:
 350 mA

 Luminaire emission [lm]
 1 x 713

 LED / Bulb:
 Included

 Color rendering index: Life
 CRI>90

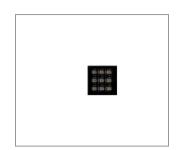
Time LED [t]: 60.000h - L80 - B10

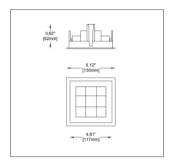
sales@gordonbullard.com www.bullardbollards.com 1-877-964-4646

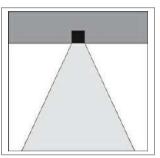


991 South Gull Lake Dr Richland, MI 49083 USA









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FINISH OPTIONS:

Standard Colors



ACCESSORIES:





Accessory for installation
Edge R SQ Frame
AC457

Accessory for installation
Edge R SQ Trimless
AC459

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



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