

SOCAR



Ø: 2.36" (6 cm)

1.7" (4.3 cm)

Ø: 1.6" (4.3 cm)

LIGHT SOURCE:

1 × 2W OSRAM

LENS::

B33

SELECTED DEEGRE

20°

INPUT VOLTAGE:

110-277V

OPERATING CURRENT:

29 mA

CONSUMPTION:

3.1W

LUMINANCE:

CW=155 | WW=140

IK:

10

FRONT COVER Hard chromeplated stainless steel SUS 316#

HOUSING 12# Die-casting aluminum dark grey powder coated T=60-80µm Adhesion of ISO class 1/ASTM class 4B

LIGHT WINDOW Tempered frosted step glass.T=8mm

GASKET Silicon rubber molding shaped seal

POWER CABLE Outside of luminaire: 110V/277V: H05RN-F 3×1.0mm², L=0.5m

CABLE GLAND IP67 Copper and nicked coated

LED TYPE OSRM SMD3030

CCT 3000K / 3500K / 4000K / 5000K / Custom on request

CRI 90

LED DRIVER Constant Voltage Input, Constant Current Output

LENS OPTICS Reflector efficiency≥85%

PCB Excellent heat conductivity aluminum, coefficient of heat Conductivity≥2.0w/mk

GLASS PRESSURE CAPACITY Full area=1,106kgs

DIMMING SUPPORT Triac PWM Available: 1-10V / Dali / Customized

IP IP67

OPERATING TEMPERATURE -20°C~40°C

OPTICS Referenced Degree(°)



B33

9° 15°

20°

60°

WATER PROOF SOLUTION



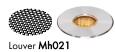
(B) Water proof connecter IP67(Option)

sales@gordonbullarda.com www.bullardoutdoor.com 1-877-964-4646 991 South Gull Lake Dr Richland, MI 49083 USA



SOCAR

HONEYCOMB LOUVER (Option)



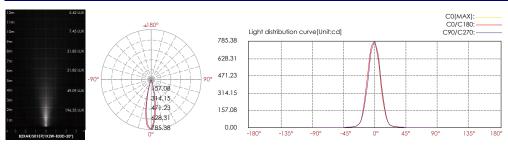
- Optional Accessory Honeycomb Louver
- The measured luminous flux data does not contain the honeycomb cover, and the data containing the honeycomb cover is reduced by 20 to 30%.

INSTALLATION DIAGRAM



A:Minimum space for external driver is 48mm.
B: IP67 / 110-277V external high voltage driver.

PHOTOMETRIC



Lux distance cure

Illuminance at a c Center beam LUX			a distance Beam width V H
2m	196.35 LUX	$\overline{\Lambda}$	0.7m 0.7m
4m	49.09 LUX		1.4m 1.5m
6m	21.82 LUX	7	2.1m 2.2m
8m	12.27 LUX		2.8m 2.9m
10m	7.85 LUX		3.5m 3.6m
12m	5.45 LUX		4.3m 4.4m
Ver.Spread:20.1			Horiz.Spread:20.6







CODE: BO-B2XAR0157-IN

SOCAR

HOW TO ORDER:

CODE:



BO-B2XAR0157-IN-K30-Mh021-DIM-B

BO-B2XAR01*57-*IN-K30-Mh021-DIM-B

1.CHOOSE FIXTURE MODEL:

BO-B2XAR0157-IN

2.CHOOSE CCT:

-K30 3000K

-K35 3500K

-K40 4000K

-K50 5000K

-CUS* Custom on request

3.HONEYCOMB LOUVER (Option)

-Mh021



4.DIMMING OPTIONS:

-PWM Triac PWM

-DIM 1-10V

-DALI DALI

-CUS* Custom on request

5.WATER PROOF SOLUTION (included):

-B Water proof connecter IP67 (Option)



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