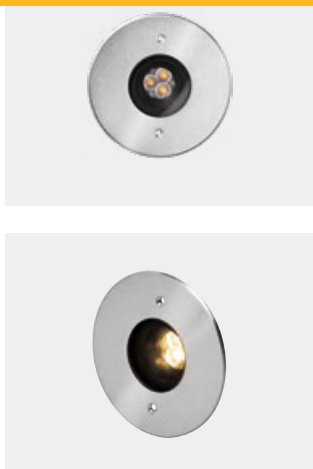


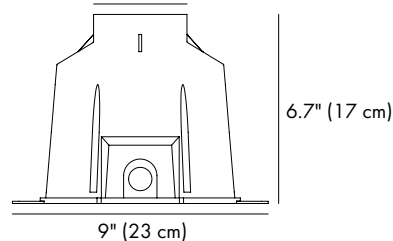
CODE: BO-A4AA0358F-UL



Ø: 4" (10 cm) 3.25" (8.3 cm)



Ø: 3.3" (8.4 cm)



LIGHT SOURCE:

3 × 2.2W OSRAM

LENS:

A8

SELECTED DEEGRE

30°

INPUT VOLTAGE:

110-277V

OPERATING CURRENT:

305 mA

CONSUMPTION:

7.4W

LUMINANCE:

CW=520 / WW=443

IK:

07

FRONT COVER & HOUSING

Hard chromeplated molding shaped SUS 316L# stainless steel housing

LIGHT WINDOW

Step tempered glass. T=6mm

CABLE GLAND

IP68 PG-11 copper with nickel-coated

GASKET

EPDM gasket

RECESSED SLEEVE

PC/ABS ALLOYS 117#

LENS

All-in-one OPTICS lens, efficiency≥85%

CCT

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

CRI

90

PCB

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

LED DRIVER

Constant Voltage Input, Constant Current Output

OPERATING TEMPERATURE

Temperature of water between -20°C~40°C less than 1 meter depth

POWER CABLE OPTIONAL

Outside of luminaire H07RN-F 2×1.0mm² with water-stopper, L=1m, 3m, 5m

DIMMING SUPPORT

Triac PWM, 1-10V, Dali, Customized

OPTICS

Referenced Degree(°)

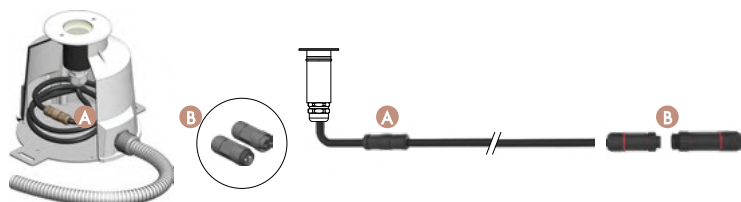


A8

15°

30°

WATER PROOF SOLUTION



A Water-Stopper(Included)

A IP-67 water-stopper is added in the end of luminaires as standard assembly which is also an important system for water resistance.

B

IP68 Jiffy quick plug/socket connector(Optional)

A IP-68 connector is as an optional assembly and ensures that water vapor will not enter into luminaires directly.



sales@gordonbullarda.com
www.bullardoutdoor.com
1-877-964-4646



991 South Gull Lake Dr
Richland, MI 49083
USA

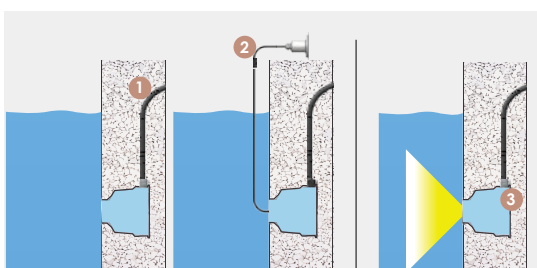
SLEEVE (Included)



Mounting Sleeve 117#

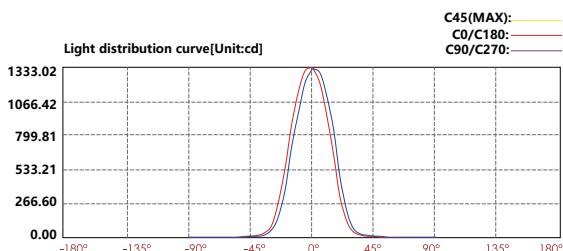
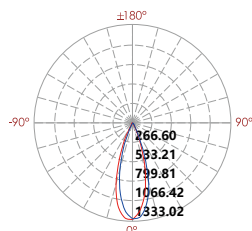
- C Fixator:** Easier mounting sleeve installment.
 - D IP68 cable gland:** Prevents water from getting into the cable tube.
- ※ Please prepare your own cable tube.

INSTALLATIONS GUIDANCE



- 1** Power cable must be higher than water.
- 2** With certainable length for maintainance at shore.
- 3** The light must stay under water to prevent the chip from overheating.

PHOTOMETRIC



Lux distance cure

Illuminance at a distance			
Center beam LUX	Beam width		
	V	H	
2m 333.26 LUX	1.2m	1.2m	
4m 83.31 LUX	2.4m	2.4m	
6m 37.03 LUX	3.6m	3.6m	
8m 20.83 LUX	4.7m	4.7m	
10m 13.33 LUX	5.9m	5.9m	
12m 9.26 LUX	7.1m	7.1m	
Ver.Spread:33.0		Horiz.Spread:33.1	

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HOW TO ORDER:

CODE:

CODE: BO-A4AA0358F-UL

EXAMPLE:

BO-A4AA0358F-UL-K30-DIM-A-B

BO-A4AA0358F-
UL-K30-DIM-A-B

1.CHOOSE FIXTURE MODEL:

BO-B4AC0158F-UL

2.CHOOSE CCT:

-K30	3000K
-K35	3500K
-K40	4000K
-K50	5000K
-CUS*	Custom on request

3.DIMMING OPTIONS:

-PWM	Triac PWM
-DIM	1-10V
-DALI	DALI
-CUS*	Custom on request

4.WATER PROOF SOLUTION (included):

- A **Water-Stopper (Included)**
IP-67 water-stopper is added in the end of luminaires as standard assembly which is also an important system for water resistance.



HOW TO ORDER:

CODE:

CODE: BO-A4AA0358F-UL

EXAMPLE:

BO-A4AA0358F-UL-K30-DIM-A-B

BO-A4AA0358F-
UL-K30-DIM-A-B

5. WATER PROOF SOLUTION (optional):

- B IP68 Jiffy quick plug/socket connector (Option)
A IP-68 connector is as an optional assembly and ensures that water vapor will not enter into luminaires directly.

