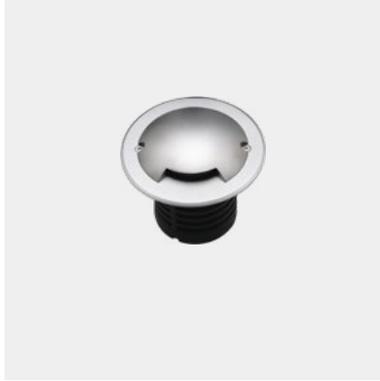
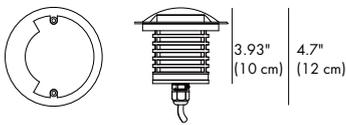


CODE: BO-1E2CD0157-IN



Ø: 4.55" (11.5 cm)



**LIGHT SOURCE:**

1 × 2.1W

**LENS:**

B80

**BEAM ANGLE:**

80°

**INPUT VOLTAGE:**

110-277V

**OPERATING CURRENT:**

25 mA

**CONSUMPTION:**

3.1W

**LUMINANCE:**

23 lm

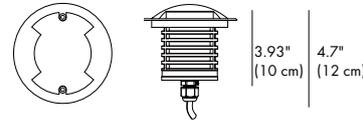
**IK:**

10

CODE: BO-2E2CD0157-IN



Ø: 4.55" (11.5 cm)



**LIGHT SOURCE:**

1 × 2.1W

**LENS:**

B80

**BEAM ANGLE:**

80°

**INPUT VOLTAGE:**

110-277V

**OPERATING CURRENT:**

25 mA

**CONSUMPTION:**

3.1W

**LUMINANCE:**

42 lm

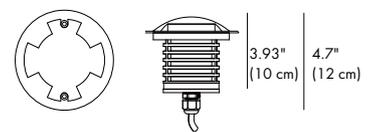
**IK:**

10

CODE: BO-4E2CD0157-IN



Ø: 4.55" (11.5 cm)



**LIGHT SOURCE:**

1 × 2.1W

**LENS:**

B80

**BEAM ANGLE:**

40°

**INPUT VOLTAGE:**

110-277V

**OPERATING CURRENT:**

25 mA

**CONSUMPTION:**

3.1W

**LUMINANCE:**

45 lm

**IK:**

10

**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 IP67 Jiffy quick plug/socket connector(Optional)**

A IP-67 connector is as an optional assembly and ensures that water vapor will not enter into luminaires directly.



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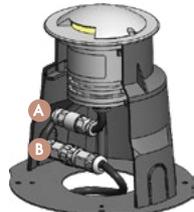
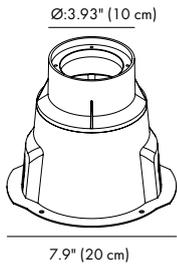
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Richland, MI 49083  
USA

**SLEEVE (Included)**

Option1



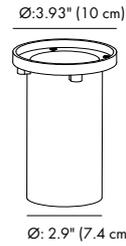
Recessed sleeve **B12**



Option2



Recessed Sleeve **015**



**LIGHTING INFORMATION**

<b>HOUSING</b>	6063# dark grey powder coated aluminum T=60-80µm.Adhesion of ISO class 1/ASTM class 4B
<b>FRONT COVER</b>	Hard chromeplated stainless steel SUS 316# \ UVstop &
<b>LIGHT WINDOW</b>	UVstop & Fireproof PC
<b>GASKET</b>	Silicon rubber molding shaped seal
<b>OPERATING TEMPERATURE</b>	-20°C~40°C
<b>POWER CABLE</b>	Outside of luminaire 110-277V: H05RN-F 3×1.0mm <sup>2</sup> , L=0.5m
<b>LED TYPE</b>	OSRAM SMD3030
<b>CCT</b>	3000K / 3500K / 4000K / 5000K / Custom on request
<b>CRI</b>	90
<b>RECESSED SLEEVE MATERIAL</b>	PC/ABS ALLOYS
<b>GLASS PRESSURE CAPACITY</b>	4409 lbs
<b>DIMMING SUPPORT</b>	Triac PWM, 1-10V,Dali ,Customized
<b>IP</b>	IP67
<b>OPERATING TEMPERATURE</b>	-20°C~40°C

**OPTICS**

Referenced Degree(°)θ1/2



**B80**

**180°**

**LENS VIEW**



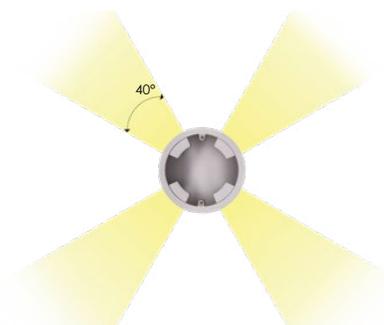
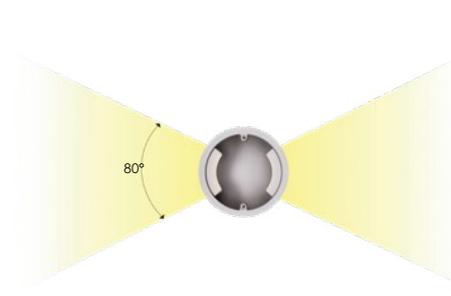
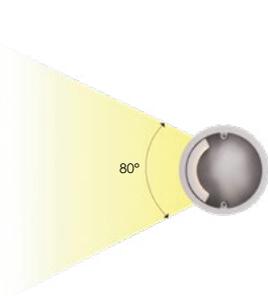
BO-1E2CD0157-IN

BO-2E2CD0157-IN

BO-4E2CD0157-IN



**BEAM DEMO**

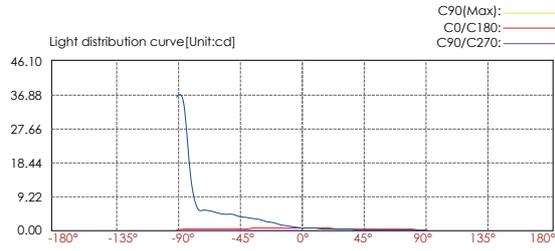
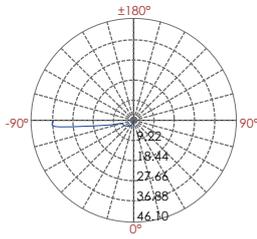


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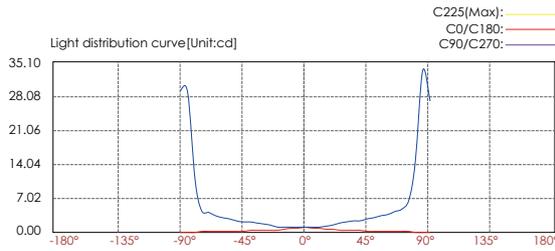
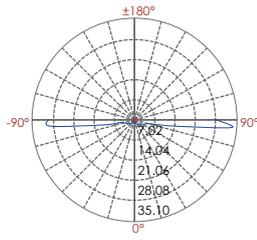
**PHOTOMETRIC**



Lux distance curve

Distance	Illuminance at a Distance	
	Center Beam LUX	Beam Width V H
2m	0.16 LUX	8.1m 0.3m
4m	0.04 LUX	16.3m 0.7m
6m	0.02 LUX	24.4m 1.0m
8m	0.01 LUX	32.5m 1.3m
10m	0.01 LUX	40.6m 1.6m
12m	0.00 LUX	48.8m 2.0m

Vert.Spread:127.7 Horiz.Spread:9.4



Lux distance curve

Distance	Illuminance at a Distance	
	Center Beam LUX	Beam Width V H
2m	0.26 LUX	8.5m 0.4m
4m	0.06 LUX	17.0m 0.7m
6m	0.03 LUX	25.4m 1.1m
8m	0.02 LUX	33.9m 1.5m
10m	0.01 LUX	42.4m 1.9m
12m	0.01 LUX	50.9m 2.2m

Vert.Spread:129.5 Horiz.Spread:10.6

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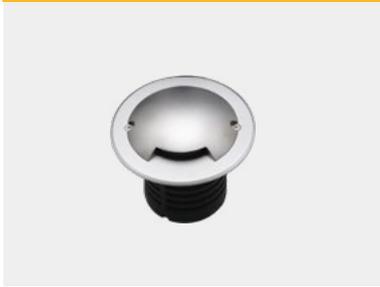


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USA

## HOW TO ORDER:

CODE:

CODE: BO-1E2CD0157-IN



**EXAMPLE:**

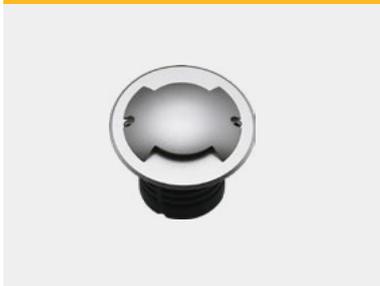
BO-1E2CD0157-IN-K30-DIM-A-B

BO-1E2CD0157-  
IN-K30-DIM-A-B-

### 1. CHOOSE FIXTURE SIZE:

BO-1E2CD0157-IN	SMALL
BO-2E2CD0157-IN	MEDIUM
BO-4E2CD0157-IN	LARGE

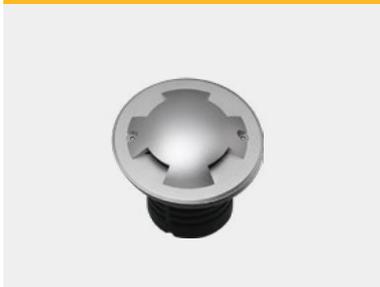
CODE: BO-2E2CD0157-IN



### 2. CHOOSE CCT:

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

CODE: BO-4E2CD0157-IN

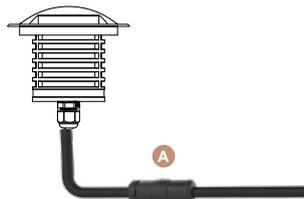


### 3. DIMMING OPTIONS:

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

### 4. WATER PROOF SOLUTION (included):

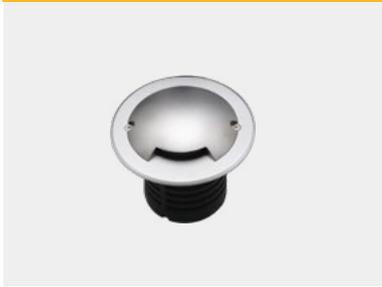
- A **Water-Stopper(Included)**  
IP-67 water-stopper is added in the end of luminaires as standard assembly which is also an important system for water resistance.



**HOW TO ORDER:**

**CODE:**

CODE: BO-1E2CD0157-IN



**EXAMPLE:**

BO-1E2CD0157-IN-K30-DIM-A-B

BO-1E2CD0157-  
IN-K30-DIM-A-B-

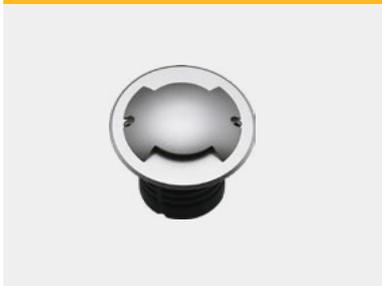
**5. WATER PROOF SOLUTION (optional):**

**-B IP67 Jiffy quick plug/socket connector (Option)**

A IP-67 connector is as an optional assembly and ensures that water vapor will not enter into luminaires directly.



CODE: BO-2E2CD0157-IN



CODE: BO-4E2CD0157-IN

