# PILLAR SQUARE LED BOLLARD















The Pillar Square LED Bollard features a UV powder-coated, die-cast high-quality aluminum body with a molded silicone gasket and stainless steel screws. It offers selectable wattage and CCT. This bollard is an excellent choice for entrances, walkways, driveways, promenades, courtyards, bridges, plazas, and landscaped areas.

# **TECHNICAL DATA**

Wattage	Selectable 10W/15W/20W		
CRI	80		
CCT	Selectable 3000K/4000K/5000K		
Dimming	Non-Dimming is standard		
	0-10V Dimming is optional		
Input Voltage	120-277V		
Operating Temp.	-86°F to 104°F(-30°C to 40°C)		
Certifications	cETL listed		
	Suitable for wet location		
	RoHS compliant		
	DarkSky Approved for CCT of		
	3000K and below		
Power Factor	>0.9 at full load		
Harmonic Distortion	<20% at full load		
Projected Lifetime	L70 - 100,000 Hours		
IP Rating	IP65		

# **FEATURES**

- Adjustable & Customizable: Selectable wattage and selectable CCT.
- Premium Construction: UV powder-coated die-cast aluminum body. Molded silicone gasket & stainless steel screws.



# **SPECIFICATION**

#### **Dimension**

Axonometric View

Side View

Top View

5.9\*(150mm)

(munopy) 1.7.60

ANCHOR BOLTS

ANCHOR BOLTS

M8

1.73\*(44mm)

# **PERFORMANCE DATA**

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Wattage	Lumen Output	AC Input 120V	CRI	ССТ
10W	1100LM	0.08A	80	3000K
15W	1500LM	0.13A	80	3000K
20W	2000LM	0.17A	80	3000K

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# **ORDERING INFORMATION**

#### **Standard Model**

EXAMPLE: PSBD40H-SP-SW1-BK

PSBD Series	Height	Wattage	ССТ	Voltage	Control	Finish
PSBD Pillar Square Bollard	<b>40H</b> 39.4" Height	SP¹ Selectable¹ 10W 15W 20W	SW <sup>2</sup> Selectable <sup>2</sup> 3000K 4000K 5000K	1 120-277V	BLANK On/Off	BK Black Optional Finish Colors³ Custom Colors³ Additional fees applied.

#### NOTE:

- 1. 20W is the default setting.
- 2. 3000K is the default setting.
- 3. The standard color is black finish. Custom colors are available for an additional charge.

# ORDERING INFORMATION

#### DarkSky-Approved Model

EXAMPLE: PSBD40H-20-301-BK-D

PSBD Series	Height	Wattage	ССТ	Voltage	Finish	Options
<b>PSBD</b> Pillar Square Bollard	<b>40H</b> 39.4" Height	<b>20</b> 20W	<b>30</b> 3000K	<b>1</b> 120-277V	BK Black Optional Finish Colors¹ Custom Colors¹ Additional fees applied.	D 0-10V dimming

#### NOTE:

1. The standard color is black finish. Custom colors are available for an additional charge.



# **ACCESSORIES (ORDERED SEPARATELY)**



**ABMK-PSBD**Anchor Bolts Mounting Kits.

# **BUG RATING TABLE**

Performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory.

Model	BUG Rating
PSBD 10W 3000K	B1-U0-G0
PSBD 10W 4000K	B1-U0-G0
PSBD 10W 5000K	B1-U0-G0
PSBD 15W 3000K	B1-U0-G0
PSBD 15W 4000K	B1-U0-G0
PSBD 15W 5000K	B1-U0-G0
PSBD 20W 3000K	B1-U0-G0
PSBD 20W 4000K	B1-U0-G0
PSBD 20W 5000K	B1-U0-G0

# **WARRANTY**

5 years limited warranty. Specifications subject to change without notice.