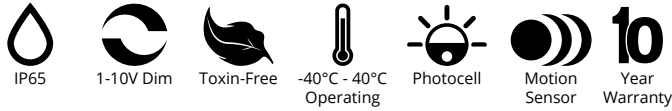


BOS, BOF, BOQ Oceanside Bollard



Outdoor

The Oceanside Bollard is the LED alternative to traditional bollard lighting, which illuminates pathways, parking structures, or any kind of commercial real estate. The Oceanside Bollard is available in Dome, Flat Top, or Square design.



Luminaire	Oceanside Dome Bollard	Type
Project		
Product		
Notes		

Features

- IP65 Silicon Gasket
- Can be cut to custom lengths
- High Purity Aluminum



Order Format

Sample: BOS-25-40-ND-G2

Series	Wattage	CCT	Voltage	Dimming	Generation	Finish Color
BOS=Oceanside Dome Bollard BOF=Oceanside Flat Bollard BOQ=Oceanside Square Bollard	- 25=25W 30=30W	- 40=4000K 50=5000K	- Blank=100-277V V=347-480V	- Blank=1-10V Dimming ND=Non-Dimming	- G2	Blank=ATG Bronze Custom Available

Application

The luminaire comes standard with a bolt mounting kit. The Oceanside Bollard can also be cut to custom lengths upon request.



Construction

ATG's Oceanside Bollard is built from high-purity aluminum. The housing features integral thermal management and is IP65 rated for stellar protection from the elements. Operating ambient temperature ranges from -40°C to +40°C.



Electrical

The Oceanside bollard produces 1650 LM of light output. The fixture operates at a standard voltage of 100-277V and draws 25W of power. L70 is rated for 50,000 hours, or approximately 11.5 years at 12 hours a day of operation. Photocell sensors and dimming controls may further increase efficiency and fixture longevity.

Optics

These fixtures feature a clear prismatic borosilicate glass refractor for precise illuminance. Round models have a clear PC lens while square models feature a diffusion PC lens. Available CCT options are 4000K and 5000K.

Certifications

- CE
- RoHS
- Title 24
- IP65 rated

Input Voltage (VAC)	100-277
CRI	80
CCT(K)	4,000, 5,000
PF	>.9
THD	<20%
L70 (Hours)	50,000
Color	Bronze, Black
Housing	High Purity Aluminum
Optic Types	Type V
Lens	Clear PC, Diffusion PC
Temperature Range	-40°C to 40°C
Warranty	10 Years

Lumen Data							Mounting	
	4K		Wattage (W)	System Wattage	Efficacy (Lm/W)	Lumens (Lm)	Bolt Mount Installation Template Round Square	
	Catalog Number	Shape						
	BOS-25-40 ✓	Dome	25W	25	66	1,650		
	BOF-25-40 ✓	Flat	25W	25	66	1,650		
BOQ-30-40 ✓	Square	30W	30	63	1,900			
	5K		Wattage (W)	System Wattage	Efficacy (Lm/W)	Lumens (Lm)		
	Catalog Number	Shape						
	BOS-25-50	Dome	25W	25	66	1,650		
	BOF-25-50	Flat	25W	25	66	1,650		
BOQ-30-50	Square	30W	30	63	1,900			

✓ Stock Item
ATG Core Product

Dimensions							
25W Dome 26.5W Flat				30W Square			
	Part No.	Length (L)	Diameter (D)		Part No.	Length (L)	Diameter (D)
BOS-25	39.37"	6.61"		BOQ-30	39.37"	6.61"	8.85"
BOF-25	39.37"	6.61"		Recorded in inches			

Recorded in inches