

OCEAN SIDE

Aluminum with Glass



Stainless Steel



DOME BOLLARD with IES Type Glass

CONSTRUCTION

ATG's Ocean Side dome bollard LED is built from high-strength extruded aluminum. The luminaire features a flush mounting base and innovative, tamper-resistant screws. An internal ballast tray allows for easy maintenance access. 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.

OPTICS

The Ocean Side Bollard is available in a die cast aluminum or stainless steel body. Aluminum models are available with IES Type III and IES Type V glass. These light engines feature a clear prismatic borosilicate glass refractor for precise illuminance. All models feature a clear polycarbonate lens. Available CCT options are 4000K and 5000K, matched with an outstanding 83+ CRI for optimal nighttime visibility.

ELECTRICAL

The Ocean Side bollard produces 2,089 LM of light output. The fixture operates at a standard voltage of 120-277V and draws 17W 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.

MOUNTING

The luminaire comes standard with an 8 bolt mounting kit. The Ocean Side bollard can also be cut to custom lengths upon request.

FINISH

The luminaire features an environmentally safe powdercoat finish over a chromate conversion coating. Custom colors are available upon request.

OPTIONS

1-10V Dimming with photocell or motion sensors

Knockout (KO) Functionality

Emergency Backup Battery





SAMPLE ORDER: BOSFLRF1X15U5KZSP

MODEL	OPTICS	NUMBER OF ARRAYS	WATTAGE	BALLAST	CCT	COLOR	OPTIONS
BOG3=Aluminum w/glass BORLQSS=Dome Stainless Steel BOG53= Aluminum	F=Medium Beam Speed	1X=One	15=15W	U=120-277V	3K=3000K 4K=4000K 5K=5000K	SS=Stainless Steel Z=Bronze W=White B=Black	SF=Single Fuse, DF=Double Fuse, SP=Surge Protection

MODEL	WATTS(W)	INPUT VOLTAGE(VAC)	LUMENS/WATT(LM/W)	LUMENS(LM)	CRI	CCT (K)	L70 (HOURS)	DIMENSIONS (H*W) (INCHES)
BOG3Q	17	120-277	122.88	2,089	83	4000 5000	50,000	42.25*7
BORLQSS	17	120-277	122.88	1,357	83	3000 4000 5000	50,000	43.75*7
BOG53	17	120-277	60.12	1,022	83	3000 4000 5000	50,000	42.25*7

