



## DESCRIPTION

Revo Lighting is proud to introduce its family of 7" diameter round bollard. These fixtures provide uniform illumination, superior spacing, and remarkable brightness control. Each bollard features rugged construction, and comes supplied with silicone gasketing to assure years of trouble free service.

## **FEATURES**

- IES Type III Clear Prismatic Glass Refractor
- Extruded aluminum housings with flush mounting base.
- Vandal resistant screws, Powdercoated finish.
- Clear polycarbonate lens

- Mounting Kit with 8" Anchor Bolts included
- Standard color is bronze; also available in black and white.
- Contact factory for custom finishes.
- CSA listed for wet locations, IP65

Client:	
Order #:	
Project:	
Туре:	

## **PERFORMANCE DATA**

## CRI

83

сст

4000K, 5000K

#### **Projected Lifetime**

100,000+ Hours (L70)

#### Dimming

0-10V Dimming Standard, 10% down to 100%

#### **Operating Temperature**

-40°C to +55°C Ambient

## Warranty

5 year Standard 10 year Optional

## **ORDERING INFORMATION**



П

A	FIXTURE SERIES		
	Lumina	Prismatic Bollard	
в	WATTAGE/LUMENS		
	18	18W/11563	
С	ССТ		
	40	4000K	
	50	5000K <sup>3</sup>	
D	VOLTAGE		
	UNV	120-277V	

FINISH		F	OPTIONS	
ΒZ	Bronze <sup>1</sup>		SP	Surge Protection
BL	Black		EM	Emergency Operation
WH	White		G	GFCI Outlet
CU	Custom <sup>2</sup>		S	180 Glare Shield
		G	WARRANTY <sup>9</sup>	
<sup>1</sup> Standard color			-	5 Year Warranty
			10	10 Year Warranty

10L

<sup>2</sup> Contact factory for custom finish
<sup>3</sup> Delivered Lumens (5000K)
<sup>4</sup> 5 year standard unless specified

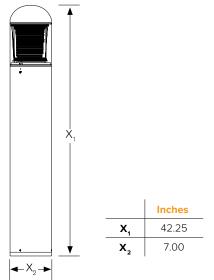
potico. Contact PEV/O for the late	



10 Year Warranty including labor

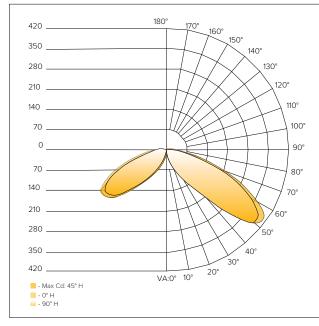


# DIMENSIONS

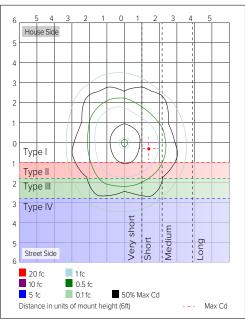


# PHOTOMETRICS

## Model 18W 5000K



## Isofootcan



## Zonal Lumen Summary

Zone	Lumens	%Luminaire
0-30	48.2	4.2%
0-40	131.1	11.3%
0-60	577.7	50%
60-90	466.4	40.3%
70-100	264.8	22.9%
90-120	83.4	7.2%
0-90	1,044.1	90.3%
90-180	112.2	9.7%
0-180	1,156.4	100%

## LUMEN OUTPUT

Lumen Chart					
Wattage	4000K	5000K			
18	1110	1156			

\*Lumen outputs are based on 5000K performance data and then scaled down to the other temperatures.

# LED BATTERY BACKUP

- Provides 90 mins of backup power.
- 100-277/50-60Hz Input Voltage
- Operation Temp Range: 0°-50°C
- Green LED Indicator for Stand-by Mode
- Optional Test Switch
- Short-Circuit, Overload, and No Load Protection
- Low Battery Shutdown to Protect Battery From Deep-Discharging
- RoHS Compliant

