

SYLVANIA Luminaires

Bollard



Product Features

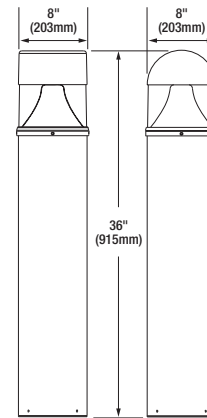
- Easy to install
- Durable polycarbonate lens
- Up to 88% energy savings compared to traditional sources

Wattage Comparison Chart

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
23W CFL	23	18	22%
35W HPS	42	18	57%
42W CFL	46	18	61%
100W Inc	100	18	82%
150W Inc	150	18	88%
50W HPS	62	18	71%
50W MH	62	18	71%
50W HPS	62	38	39%
50W MH	62	38	39%
70W HPS	91	38	58%
70W MH	79	38	52%
100W HPS	120	38	68%
100W MH	130	38	71%

Catalog #	Type
Project	
Notes	
Date	
Prepared by	

Dimensions



Specifications

Weight: 26.5 lbs (12.0kg)

Construction: Die Cast aluminum housing with powder coat paint. The standard color is bronze.

LED System: LED system with a life rating of >79,000 hours at L₇₀ @ 25°C. Luminaire efficacy up to 110 LPW.

Electrical: Offered in 18 and 38 watts, the luminaire is designed to operate through the 120-277 VAC universal voltage range. The LED driver has a 4kV inherent surge suppression and is a constant current device, meeting UL1310 and UL48 Class 2 with built-in over temperature protection. The power factor is ≥90% and THD is ≤20%.

Color Characteristics: CRI >80; CCT of 3000K, 4000K or 5000K.

Optics: Aluminum reflector and clear UV resistant polycarbonate lens.

Operating Temperature: -40°F to +104°F (-40°C to +40°C).

Listings: cULus classified to UL1598 rated for wet locations.

Warranty: Standard 5-year luminaire warranty (LEDLUM001).

Note: Specifications subject to change without notice. IES files available online.



Ordering Guide

Item Number:

BOLLARD	1A	/	XXX	XXX	8	XX	/	R8	X	/	BZ
Product	Generation		Wattage (UNV)	Voltage	CRI	Color Temp		Shape	Top		Color Finish
Name	1A		018 = 18 Watts	UNV =	8 = >80	(CCT)		R8 = 8" Round	F = Flat Top		BZ = Bronze
BOLLARD			038 = 38 Watts	120-277V		30 = 3000K 40 = 4000K 50 = 5000K			R = Round Top		

Ordering Information

Item Number	Ordering Abbreviation	Power (W)	Input Voltage	CRI	Color Temp (CCT)	Lumens	LPW	DLC	Bug Rating
60173	BOLLARD1A/018UNV830/R8F/BZ	18	120-277	>80	3000K	2035	110	Std	B-1 U-3 G-1
60174	BOLLARD1A/018UNV840/R8F/BZ	18	120-277	>80	4000K	2035	110	Std	B-1 U-3 G-1
60175	BOLLARD1A/018UNV850/R8F/BZ	18	120-277	>80	5000K	2035	110	Std	B-1 U-3 G-1
60176	BOLLARD1A/038UNV830/R8F/BZ	38	120-277	>80	3000K	3600	95	Std	B-1 U-3 G-1
60177	BOLLARD1A/038UNV840/R8F/BZ	38	120-277	>80	4000K	3600	95	Std	B-1 U-3 G-1
60178	BOLLARD1A/038UNV850/R8F/BZ	38	120-277	>80	5000K	3600	95	Std	B-1 U-3 G-1
60185	BOLLARD1A/018UNV830/R8R/BZ	18	120-277	>80	3000K	2035	110	Std	B-1 U-3 G-1
60186	BOLLARD1A/018UNV840/R8R/BZ	18	120-277	>80	4000K	2035	110	Std	B-1 U-3 G-1
60187	BOLLARD1A/018UNV850/R8R/BZ	18	120-277	>80	5000K	2035	110	Std	B-1 U-3 G-1
60188	BOLLARD1A/038UNV830/R8R/BZ	38	120-277	>80	3000K	3600	95	Std	B-1 U-3 G-1
60189	BOLLARD1A/038UNV840/R8R/BZ	38	120-277	>80	4000K	3600	95	Std	B-1 U-3 G-1
60190	BOLLARD1A/038UNV850/R8R/BZ	38	120-277	>80	5000K	3600	95	Std	B-1 U-3 G-1

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