

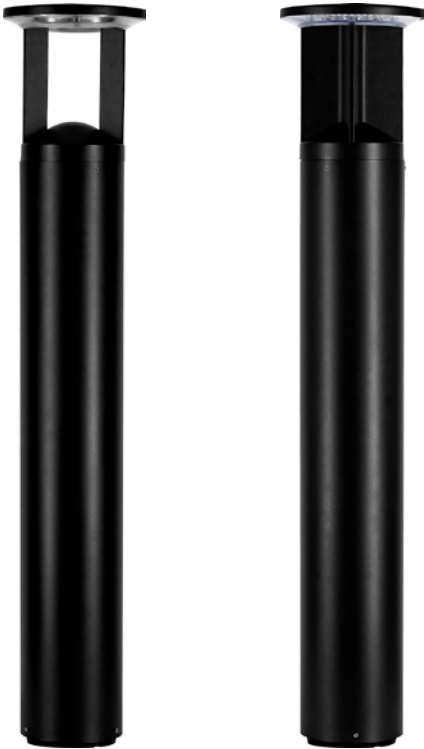
LEDVANCE LUMINAIRES

BOLLARD

LEDVANCE LUMINAIRE SPECIFICATION DATA

Catalog #	Comments
Project	
Type	
Prepared by	

PERFORMANCE CLASS™



APPLICATION

The LEDVANCE BOLLARD luminaires are ideal for walkways, parking lots, gardens and outdoor areas. Offered in two versions: full 360° illumination pattern and, as a first of its kind, with field selectable illumination zones. Not only does the LEDVANCE BOLLARD offer wattage and CCT selectability, it also features zone selectability. Use this bollard along any pathway and choose between 90, 180, 270 and 360 illumination patterns right in the field! True application flexibility!

BENEFITS & FEATURES

- Up to 109 LPW
- Selectable color temperature: 3000K, 4000K, or 5000K
- CRI >80
- Selectable wattage and lumens: 16/20/24W | 1800/2200/2650
- DLC 5.1 Standard Listing assures high energy efficiency and qualifies this product for utility rebates
- Integrated Photocell
- Full Zone or OPTISELECT (90/180/270/360°) distribution patterns

OPTISELECT



LEDLUM192R6 8-26

ELECTRICAL

- 120-347V_{AC}
- Power Factor >0.9
- THD <20%
- 0-10V Dimmable
- 10kV surge protection

RATED LIFE

- 100,000 hours (L₇₀) @ 25°C

OPERATING TEMPERATURE

- -40°F to +122°F (-40°C to +50°C)
- With EMBB: +41°F to +122°F (+5°C to +50°C)

CERTIFICATIONS & LISTINGS

- cULus listed to UL1598 standards
- RoHs
- FCC
- IP65, Wet location rated
- DLC Standard (selected models)

WARRANTY

- 5 year
- NLB Trusted Warranty Program

INSTALLATION

- Ground mount
- 3x J-bolts and 1x triangular support included



ORDERING GUIDE

BOLLARD	2A	SXXX	UNH	D	8	SCX	RX	X	X	X
PRODUCT NAME	GENERATION	WATTAGE	VOLTAGE	DIMMING	CRI	COLOR TEMPERATURE	SIZE	DISTRIBUTION	COLOR/FINISH	OPTIONS
BOLLARD = Bollard	2A = Generation 2A	S024 = 16/20/24W	UNH = 120-347V	D = 0-10V Dimming	80 = >80 CRI	SC2 = 3000/ 4000/5000K	R6 = Round 6"	FZ = Full Zone SZ = Selectable Zone	BZ = Bronze BL = Black WH = White GR = Gray	P = Photocell E = Emergency

ORDERING INFORMATION

ITEM #	ORDERING ABBREVIATION	WATTAGE (W)	INPUT VOLTAGE (V)	DIM. (V)	CRI	COLOR TEMP (CCT)	SIZE Ø (IN)	DISTR.	TOTAL FIXTURE (LM)	DLC	OPTIONS	MTO*
63737	BOLLARD2AS024UNHD8SC2R6FZBZP	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	Full Zone	1800/2200/2650	5.1 STD	Photocell	—
63738	BOLLARD2AS024UNHD8SC2R6FZBLP	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	Full Zone	1800/2200/2650	5.1 STD	Photocell	—
63739	BOLLARD2AS024UNHD8SC2R6FZWHP	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	Full Zone	1800/2200/2650	5.1 STD	Photocell	—
66280	BOLLARD2AS024UNHD8SC2R6FZGRP	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	Full Zone	1800/2200/2650	5.1 STD	Photocell	—
63740	BOLLARD2AS024UNHD8SC2R6SZBZP	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	OPTISELECT	1550/1900/2250	—	Photocell	—
63741	BOLLARD2AS024UNHD8SC2R6SZBLP	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	OPTISELECT	1550/1900/2250	—	Photocell	—
63742	BOLLARD2AS024UNHD8SC2R6SZWHP	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	OPTISELECT	1800/2200/2650	5.1 STD	Photocell	—
66281	BOLLARD2AS024UNHD8SC2R6SZGRP	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	OPTISELECT	1800/2200/2650	5.1 STD	Photocell	—
63872	BOLLARD2AS024UNHD8SC2R6FZBZPE	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	Full Zone	1800/2200/2650	5.1 STD	Photocell, Emergency	✓
63873	BOLLARD2AS024UNHD8SC2R6FZBLPE	16/20/24	120-347	0-10	>80	3000/4000/5000K	6	Full Zone	1800/2200/2650	5.1 STD	Photocell, Emergency	✓

*Made to Order

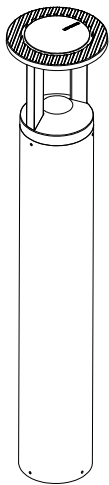
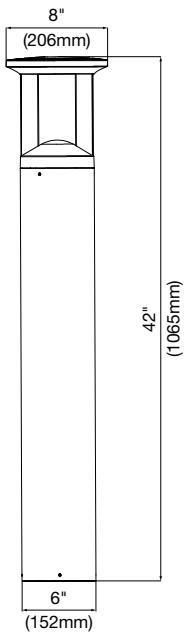
PHYSICAL INFORMATION

LUMINAIRE DESCRIPTION	DIAMETER IN (MM)	HEIGHT IN (MM)	WEIGHT LB (KG)
24W	top: 8 (206) base: 6 (152)	42 (1065)	12 (5.44)

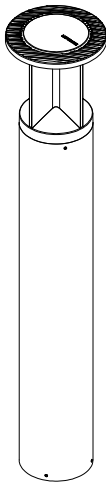
BATTERY INFORMATION

Type: LiFeO4
Input Power/Current: 3W/50mA
Charging Time: 24h
Power in Emergency Mode: 2W
Discharge Time: 90min

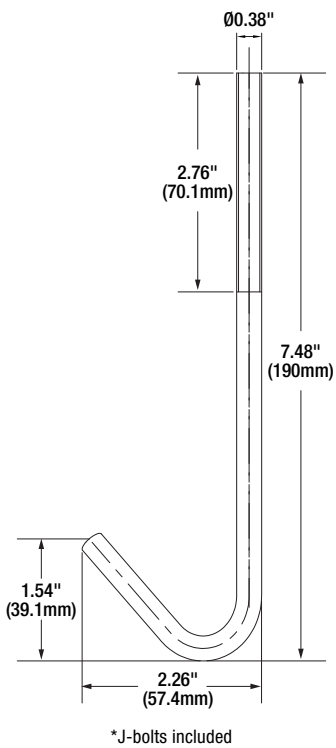
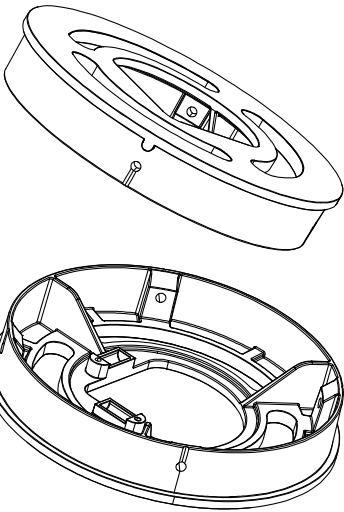
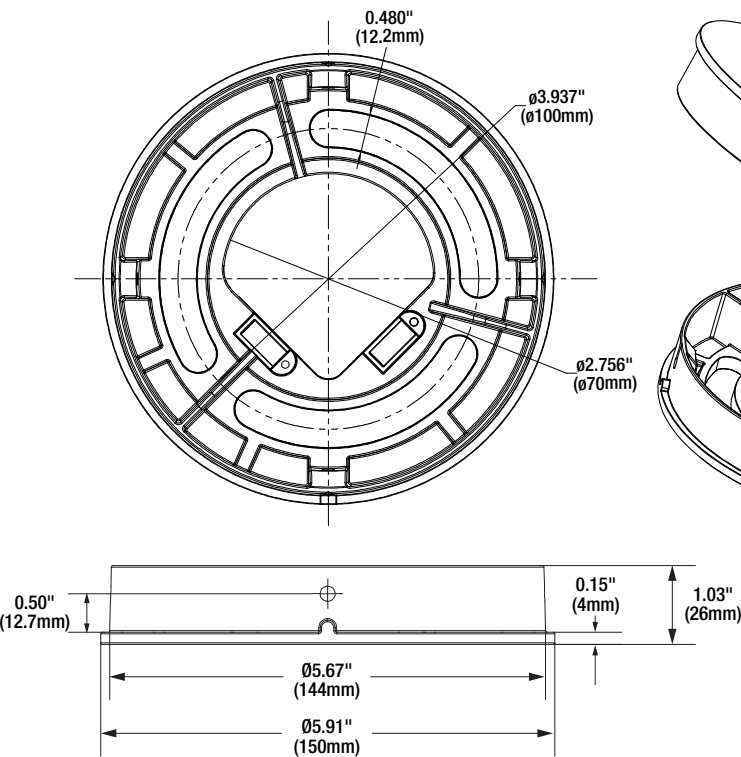
FULL ZONE



SELECTABLE ZONE



ANCHOR BOLT PATTERN



FUNCTIONAL LIGHTING — SELECTABLE ZONE LIGHTING

OPTISELECT



QUARTER PATTERN



HALF PATTERN



THREE QUARTERS PATTERN



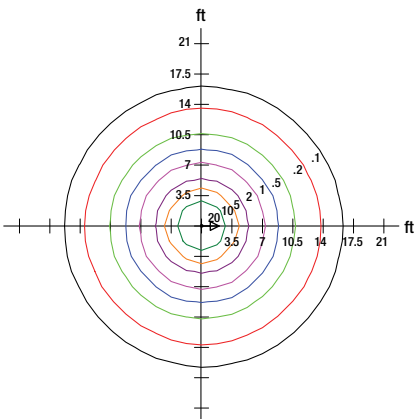
FULL PATTERN



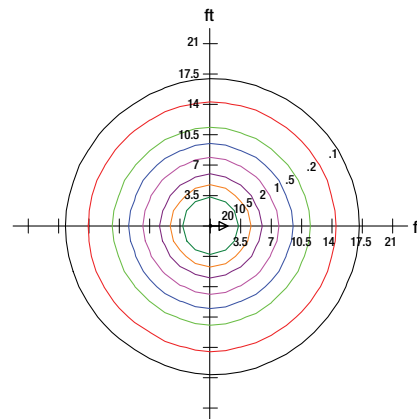
PHOTOMETRIC INFORMATION

HORIZONTAL ISO FOOT-CANDLE PLOT

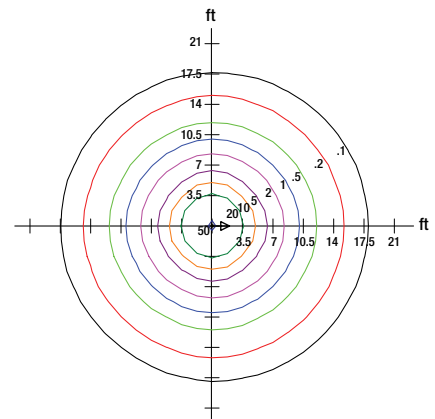
**16W mounted at 3.5 feet,
full zone**



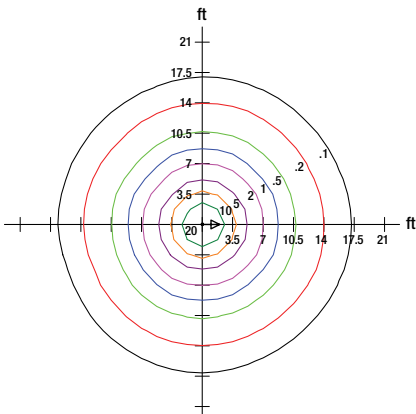
**20W mounted at 3.5 feet,
full zone**



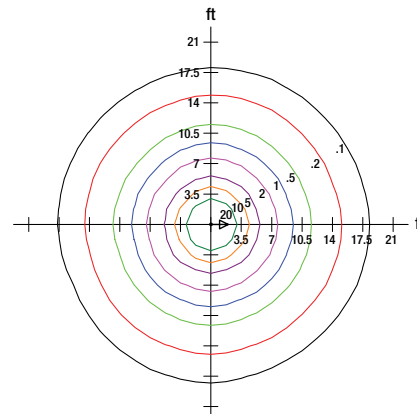
**24W mounted at 3.5 feet,
full zone**



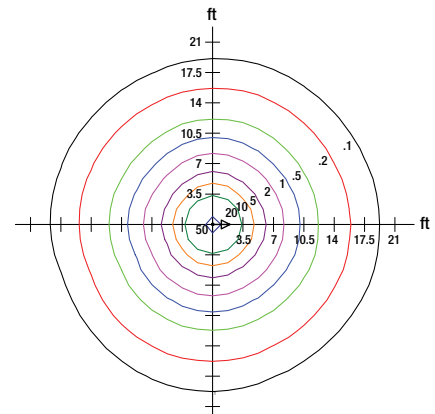
**16W mounted at 3.5 feet,
selectable zone**



**20W mounted at 3.5 feet,
selectable zone**



**24W mounted at 3.5 feet,
selectable zone**





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