

The Strut LED bollard exemplifies the epitome of a modern, minimalist aesthetic. The clean lines and modern design can effortlessly disappear into the setting or be positioned to make a bold statement. A singular line of LED down light with controlled Type II distribution is ideal for outdoor path and campus illumination.

High quality LM80-tested LEDs
for consistent long-life performance and color

Outstanding protection against the elements:

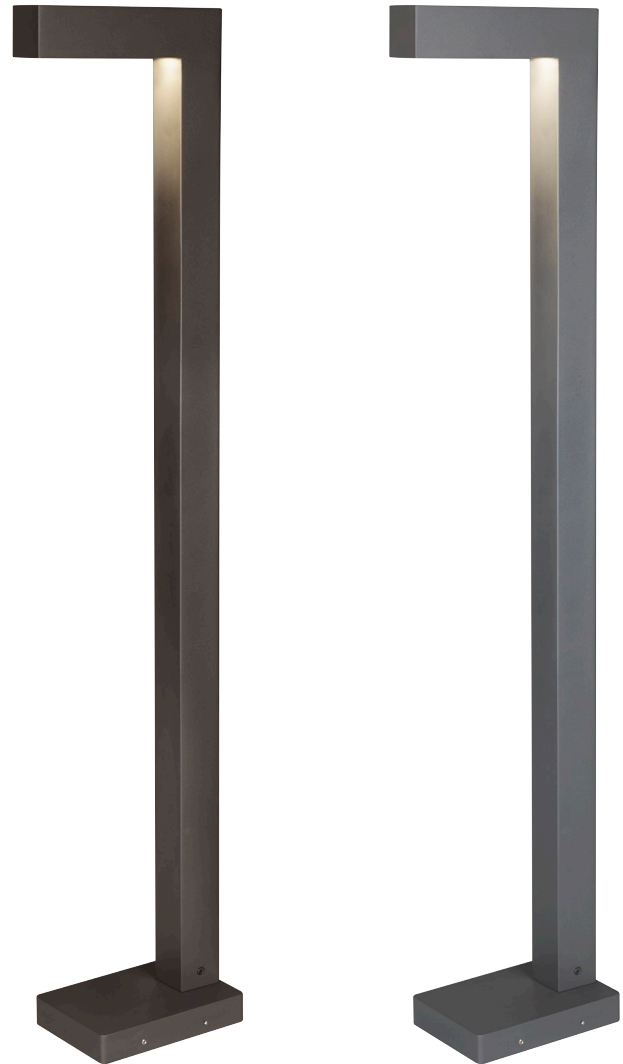
- Marine-grade powder coat finishes
- Stainless Steel mounting hardware
- Impact-resistant, UV stabilized frosted acrylic lensing

Type II asymmetric light distribution

SPECIFICATIONS

DELIVERED LUMENS	1312
WATTS	19.3
VOLTAGE	Universal 120-277V, with integral transient 2.5kV surge protection (driver)
SECONDARY SURGE PROTECTOR	10kA
DIMMING	0-10, ELV
LIGHT DISTRIBUTION	Type II
MOUNTING OPTIONS**	Bolt
PERFORMANCE OPTIONS	Photocontrol / In-Line Fuse
CCT	2700K, 3000K or 4000K
CRI	80+
COLOR BINNING	3 Step
BUG RATING	B1-U1-G1
DARK SKY	Compliant
WET LISTED	IP65
GENERAL LISTING	ETL
CALIFORNIA TITLE 24	Can be used to comply with CEC 2016 Title 24 Part 6 for outdoor use. Registration with CEC Appliance Database not required.
START TEMP	-30°C
FIELD SERVICEABLE LED	Yes
CONSTRUCTION	Aluminum
HARDWARE	Stainless Steel
FINISH	Marine Grade Powder Coat
LED LIFETIME	L70; 70,000 Hours
WARRANTY*	5 Years

* Visit techlighting.com for specific warranty limitations and details.
**Bollard base not suitable for branch circuit through wiring.



STRUT BOLLARD
shown in bronze

STRUT BOLLARD
shown in charcoal

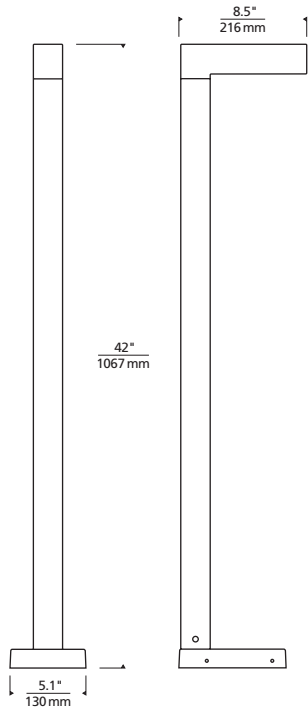
12V AC TRANSFORMERS*
(OUTDOOR RATED, ORDERED SEPARATELY)

ITEM	DESCRIPTION	HOUSING	DIMMING
700OT150T	MAGNETIC, 150W, 120V	STAINLESS STEEL	MAGNETIC
700OT150T277	MAGNETIC, 150W, 277V	STAINLESS STEEL	MAGNETIC
700OT300T	MAGNETIC, 300W, 120V	STAINLESS STEEL	MAGNETIC
700OT300T277	MAGNETIC, 300W, 277V	STAINLESS STEEL	MAGNETIC

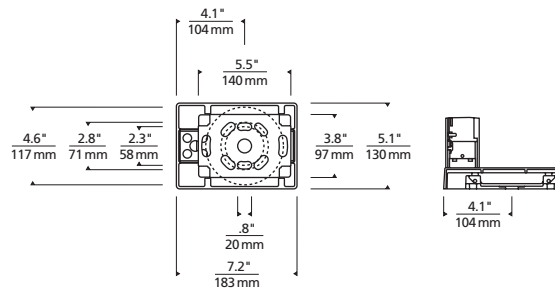
ORDERING INFORMATION

700OBSTR	CRI/CCT	LENGTH	LENS	FINISH	VOLTAGE	DISTRIBUTION	OPTIONS
	827 80 CRI, 2700K	42 42"	C FLAT CLEAR	B BLACK	UNV 120V-277V	2 TYPE 2 DISTRIBUTION	NONE
	830 80 CRI, 3000K			Z BRONZE			PC BUTTON PHOTOCONTROL*
	840 80 CRI, 4000K			H CHARCOAL			LF IN-LINE FUSE*
							PCLF BUTTON PHOTOCONTROL & IN-LINE FUSE*

*FOR USE ONLY IN 120V-277V VERSION.



Strut Bollard



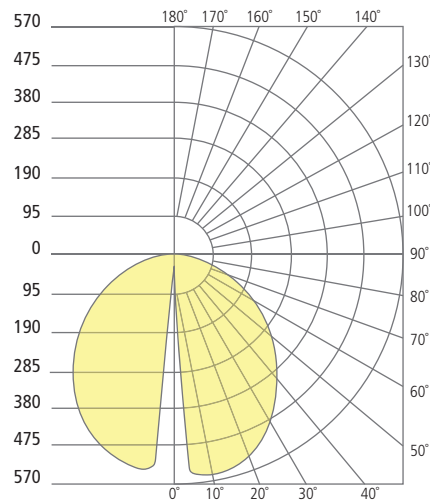
Anchor Plate Bolt Pattern

PHOTOMETRICS*

*For latest photometrics, please visit www.techlighting.com/OUTDOOR

STRUT BOLLARD

- Total Lumen Output: 1312
- Total Power: 19.3
- Luminaire Efficacy: 67.7
- Color Temp: 4000K
- CRI: 80+
- BUG Rating: B1-U1-G1



PROJECT INFO

FIXTURE TYPE & QUANTITY

JOB NAME & INFO

NOTES
