

Retrofit Fresno, Modesto or Tempe Bollards

Easily retrofit existing **Fresno, Modesto** or **Tempe** bollards with Spaulding Lighting's new LED bollard retrofit kit.

See reverse side for ordering information



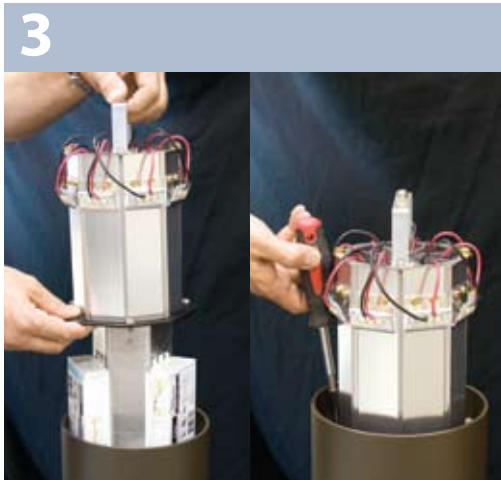
Remove top cap allen screw and lift off top cover and acrylic lens



Remove three mounting screws, lift out existing unit and disconnect wires



Insert LED retrofit unit and connect wires, tighten three mounting screws



Replace acrylic lens* and top cover, tighten top cap allen screw



*NOTE: Modesto louvers must be removed and replaced with round or square lens, available as an accessory

BOLR/BOLS

LED Retrofit Kit

NEW

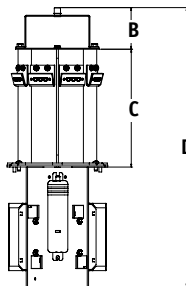
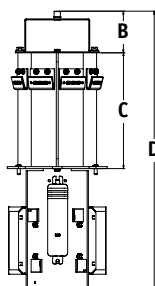
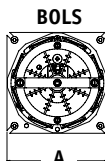


- LED retrofit kit fits Fresno, Modesto or Tempe bollards
- Easy installation process, retrofit existing HID or CFL systems in 10 minutes or less
- Features 12 or 24 high brightness, energy-efficient LEDs
- Available in two different color correlated temperatures (3500K and 5100K)
- 12 LED system: 500 mA, asymmetric distribution, 31w
- 24 LED system: 500 mA, symmetric distribution 62w
- Long life 50,000 hr L70 rated at 25° C
- Optional continuous dimming to 10% (0-10V)
- Features exclusive wiHUBB technology
 - Wireless system for On/Off and 0-10VDC full range dimming control
 - Programmable autonomous operation

ORDERING INFORMATION

SERIES	LED PLATFORM	VOLTAGE	CCT	OPTIONS	ACCESSORIES
BOLR LED Retrofit Kit - Round	24LSYM 24 LEDs, 62w, symmetric distribution, 120-277V, 50/60 Hz	U Universal 120 - 277V, 50/60 Hz	3K 3500K 5K 5000K	F1 Fusing - 120V F2 Fusing - 208V F3 Fusing - 240V F4 ² Fusing - 277V CD ³ Continuous dimming	BOLR-LENS ¹ Round replacement lens BOLS-LENS ¹ Square replacement lens
BOLS LED Retrofit Kit - Square	12LASY 12 LEDs, 31w, asymmetric distribution, 120-277V, 50/60 Hz	1 120V 2 208V 3 240V 4 277V			

1 Required for Modesto bollard
 2 Dimming control by others
 3 wiHUBB access point required, sold by HBA (Hubbell Building Automation)



	A	B	C	D	Weight
BOLR	6.25" dia. 158 mm	2.61" 66 mm	7.25" 184 mm	17.48" 444 mm	5.35 lbs. 2.43 kg
BOLS	6.31" dia. 160 mm	2.61" 66 mm	7.38" 187 mm	17.48" 444 mm	5.35 lbs. 2.43 kg