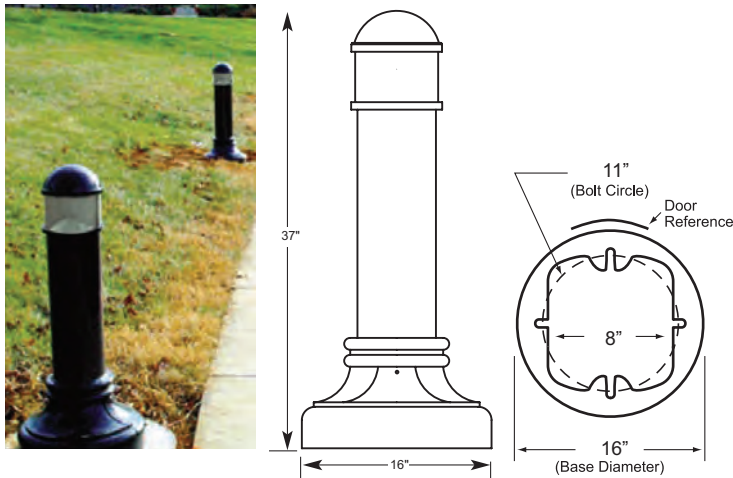


BOLLARD LIGHTING

Dimensions:
Lantern Top



The FAV416 LED bollard offers historic styling with light control for maximum efficiency, uniformity and low glare. These traditional bollards are the lighting of choice in advanced LED performance. Luminaries accent fine architecture with pleasing illumination and style for walkways, courtyards, malls and landscape areas. The FenWall light engine is available in multiple CCT, lumen output and optical choices.

Specifications and Features:

Single Module LED

- Conformal Coating LED light engine
- CCT: 3000, 4000, 5000K

Optical

- Type V

Electrical

- Electronic Driver, 120-277V, 50/60Hz or 347/480V, 50/60Hz
- Dimmable Driver
- Surge Protection INCLUDED
 - surge protection device meets IEEE C62.41 2002 C High 10kA

Controls

- Button eye photo control (PC)

Housing

- The bollard is heavy gauge decorative cast aluminum. The lantern top (LT) lens is frosted or white acrylic, sealed into top and bottom in heavy castings and accommodates the LED system.

Finish

- Super durable polyester powder coat finish over a chromate conversion coating. Custom finishes available, including patinas and all RAL colors.

Listings & Ratings

- ETL listed to UL 1598 standard for wet location

Warranty

- 5 year limited warranty



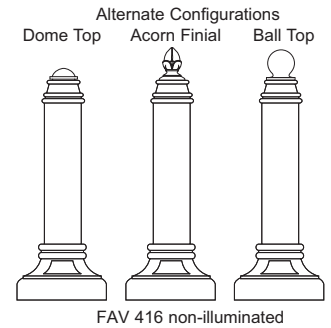
ORDERING FORMAT

Example: FAV416-LT-FA-U-5-PC-BK

			5
Model	Lens	Voltage	Distribution
FAV416-LT=FAV416-21W-1650LM (for lighthouse top)	CA=Clear Acrylic WA=White (Opal) Acrylic FA=Frosted Acrylic	U=120-277V H=347/480V	5=Type V
Options			Finish
FS=Fuse, Single PC=Button eye photo control IN=Induction lamp H=House Side Shield GFI=Ground Fault Recept. Cast & welded	EB=Eyebolt mounted on bollard CLD=Custom logos cast into access door BT=Ball Top DT=Dome Top AF=Acorn Finial	LT=Lantern Top N=None	Standard Colors BK=Black BZ=Bronze DBZ=Dark Bronze WH=White Standard Colors GR=Green SM=Silver Metallic GY=Light Grey TBK=Textured Black CC=Custom (Consult Factory)
			Specifications subject to change without notice.

Rev. 091018

SINGLE MODULE LED LIGHT ENGINE



LANTERN TOP LED LIGHT ENGINE SPECIFICATIONS:

LED Module	Wattage	Lumens	System Efficacy	CCT	CRI	IES Distributions
CREE LED MODULE SYSTEM						
8W-850LM	9	850	97	2.7K, 3.0K, 4.0K	90	Type V
12W-1250LM	13	1250	97	2.7K, 3.0K, 4.0K	90	Type V
19W-2000LM	21	2000	97	2.7K, 3.0K, 4.0K	90	Type V
32W-3000LM	31	3000	97	2.7K, 3.0K, 4.0K	90	Type V
37W-4000LM	37	4000	108	2.7K, 3.0K, 4.0K	90	Type V

Note: The lumen values remain the same regardless of CCT.

SURGE PROTECTION DEVICE MEETS IEEE C62.41 2002 C HIGH 10kA. See spec sheet on page J12.