

# 8" ROUND FLUTED ALUMINUM BOLLARD

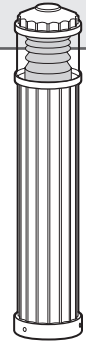
# OSF8R

**SUBMITTAL:**

**JOB:**

**TYPE:**

**VOLTAGE:**



**HID**

**EXAMPLE:** OSF8R - 100PSMH120 - AS - DBR - AB - OPTIONS

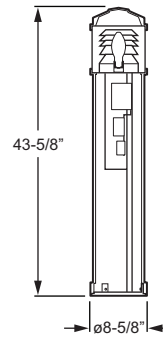
SERIES                      ELECTRICAL PACKAGE                      SHIELD                      FINISH OPTIONS                      ANCHOR BOLTS                      OPTIONS



This fixture is proudly made in the USA.

## SERIES

- ▶ Heavy-duty cast aluminum housing.
- ▶ Fully-fluted decorative housing complements numerous applications.
- ▶ Stack reflector provides effective Type V illumination.
- ▶ U.V. stabilized clear acrylic cylinder protects reflector and allows maximum light output.



## OSF8R SERIES HOUSING

Fluted cast aluminum housing and top, .25" minimum and .5" maximum wall thickness, secured with set screws. Outer housing unit is removable for ease of relamping.

## ELECTRICAL PACKAGE (Must specify)

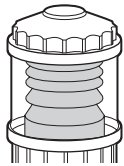
### PULSE START METAL HALIDE

Lamp:	ED-17/E17	ED-17/E17	ED-17/E17
Socket:	Medium	Medium	Medium
ANSI Ballast Code:	M148/M110	M143/M98	M90/M140
	50PSMH120	70PSMH120	100PSMH120
	50PSMH208	70PSMH208	100PSMH208
	50PSMH240	70PSMH240	100PSMH240
	50PSMH277	70PSMH277	100PSMH277
		70PSMH347	100PSMH347
			100PSMH480

## ELECTRICAL PACKAGE

Porcelain socket. Prewired at factory for easy field installation. HX-HPF or CWA ballast type standard. Rated -20°F minimum starting temperature. Ballast mounted on removable tray for ease of maintenance.

## SHIELD



**AS** Acrylic lens with stack reflector

## SHIELD

U.V. stabilized clear acrylic cylinder machined to fit inside the luminaire housing, sealed with silicone.

## REFLECTOR

Spun aluminum stack reflector with a highly-specular polished aluminum finish.



## HID

### FINISH OPTIONS

Super durable polyester powder coat meets and exceeds AAMA 2604 specifications for outdoor durability.

### FINISH OPTIONS (Must specify)

<b>BLK</b>	Black (RAL #9004)	<b>DBR</b>	Dark bronze (Protech #PC21462)
<b>GRAY</b>	Standard gray (Protech #PC18367)	<b>GRN</b>	Green (RAL #6005)
<b>SLV</b>	Satin aluminum (RAL #9006)	<b>WHT</b>	White (RAL #9003)
<b>RAL#</b>	Specify custom color		

### ANCHOR BOLTS (Must specify)

<b>AB<sup>1</sup></b>	Anchor bolts (3 each, shipped with fixture) <sup>1</sup>	<b>LAB</b>	Less anchor bolts
<b>PAB<sup>1</sup></b>	Pre-shipped anchor bolts (3 each) <sup>1</sup>		

<sup>1</sup> Three 3/8" x 12" cast-in galvanized steel anchor J-bolts. Mounting template included.

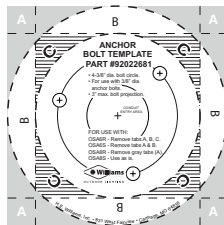
### OPTIONS

<b>SF</b>	Single fuse (120V, 277V, or 347V only; must specify voltage)	<b>DF</b>	Double fuse (208V, 240V, or 480V only; must specify voltage)
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### MOUNTING

3-Point cast aluminum base. For accurate installation a full-scale mounting template is provided with every bollard and anchor bolt order.

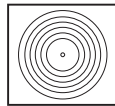
### TEMPLATE



Mounting template  
(Provided with each order)

A pdf file (not to-scale) of the mounting template (for use with all Williams Outdoor 6" and 8" aluminum bollards) is available online at [www.hewilliams.com](http://www.hewilliams.com).

### DISTRIBUTION



T5 Type V

### LABELS

cCSAus certified as luminaire suitable for wet location.

