

# POST TOP LANTERN

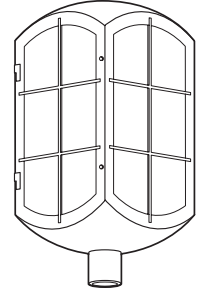
# OLM

**SUBMITTAL:**

**JOB:**

**TYPE:**

**VOLTAGE:**



EXAMPLE:

**OLM - 250PSMH120 - ACR - CLR - T5GR - DBR - OPTIONS**

SERIES

ELECTRICAL PACKAGE

LENS MATERIAL

LENS COLOR

PHOTO. DIST.

FINISH OPTIONS

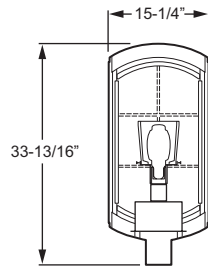
OPTIONS



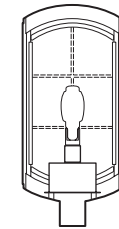
## SERIES

### FEATURES

- ▶ Mullion-style door design for classic lantern appearance.
- ▶ Choice of clear or white U.V. stabilized acrylic or U.V. stabilized, impact-resistant polycarbonate lenses for varied appearance.
- ▶ Optional house-side shield (HSS) installs in 45° increments for easy on-site field adjustment.
- ▶ Fully gasketed for weathertight performance.
- ▶ HID lamping up to 250 watts.



Shown with Glass Refractor (T3GR or T5GR)  
Total fixture EPA: 3.28/Weight: 45 Lbs.



Shown with Bare Lamp (T5BL)

## OLM SERIES

### HOUSING —

Cast aluminum housing, .125" thick. Fully gasketed for weathertight performance.

**DOOR** — Hinged cast aluminum door for ease of relamping.

## ELECTRICAL PACKAGE (Must specify)

### PULSE START METAL HALIDE

Lamp:	ED-17/E17	ED-17/E17	ED-17/E17	ED-17/E17	BT28
Socket:	E26 Medium	E26 Medium	E26 Medium	E26 Medium	E39 Mogul
ANSI Ballast Code:	M110/M148	M98/M143	M90/M140	M102/M142	M153
	50PSMH120	70PSMH120	100PSMH120	150PSMH120	250PSMH120
	50PSMH208	70PSMH208	100PSMH208	150PSMH208	250PSMH208
	50PSMH240	70PSMH240	100PSMH240	150PSMH240	250PSMH240
	50PSMH277	70PSMH277	100PSMH277	150PSMH277	250PSMH277
		70PSMH347	100PSMH347	150PSMH347	250PSMH347
			100PSMH480	150PSMH480	250PSMH480

### HIGH PRESSURE SODIUM

Lamp:	E17	E17	E17	E17	ET18
Socket:	E26 Medium	E26 Medium	E26 Medium	E26 Medium	E39 Mogul
ANSI Ballast Code:	S68	S62	S54	S55	S50
	50HPS120	70HPS120	100HPS120	150HPS120	250HPS120
	50HPS208	70HPS208	100HPS208	150HPS208	250HPS208
	50HPS240	70HPS240	100HPS240	150HPS240	250HPS240
	50HPS277	70HPS277	100HPS277	150HPS277	250HPS277
		70HPS347	100HPS347	150HPS347	250HPS347
			100HPS480	150HPS480	250HPS480

## ELECTRICAL PACKAGE

**PSMH** — Rated -20°F minimum starting temperature.

**HPS** — Rated -40°F minimum starting temperature.

All PSMH and HPS electrical packages include porcelain socket and integral ballast. Prewired at factory to a disconnect plug for easy field installation. HX-HPF or CWA ballast type standard. Lamp is optional, please specify when ordering.

## LENS MATERIAL (Must specify)

**ACR** Acrylic      **CPC** Polycarbonate

## LENS COLOR (Must specify)

**CLR** Clear      **WHT** White

## LENS

.125" thick, U.V. stabilized acrylic or U.V. stabilized, impact-resistant polycarbonate panels.



### DISTRIBUTION

#### REFRACTOR —

Prismatic glass refractor in Type III or Type V distribution.

#### BARE LAMP —

Type V distribution.

### PHOTOMETRIC DISTRIBUTION (Must specify)



**T3GR** Type III glass refractor



**T5GR** Type V glass refractor  
**T5BL** Type V bare lamp

### FINISH OPTIONS

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

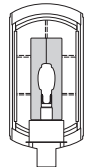
### FINISH OPTIONS (Must specify)

- BLK** Black (RAL# 9004)
- DBR** Dark bronze (Protech #PC21462)
- GRAY** Standard gray (Protech #PC18367)
- GRN** Green (RAL# 6005)
- SLV** Satin aluminum (RAL# 9006)
- WHT** White (RAL# 9003)
- RAL#\_\_\_\_\_** Specify custom color

### MOUNTING POINT

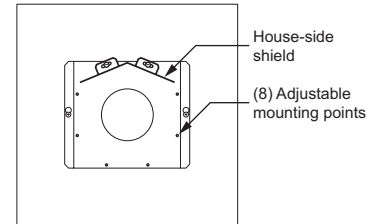
Post top mounting on 3" O.D. tenon or pole top. Secured with stainless steel set screws. See Williams' Poles or Pole Top Assemblies for details.

### OPTIONS



- HSS** House-side shield
- SF** Single fuse (120V, 277V, or 347V only; must specify voltage)
- DF** Double fuse (208V, 240V, or 480V only; must specify voltage)

### HOUSE-SIDE SHIELD DETAIL



### LABELS

cCSAus certified as luminaire suitable for wet location.