

# Mini Pak (WMM)

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### Mini Pak Specification

Mini Pak combines all the design features required for commercial vandal resistant wall lighting. Shall accommodate a 22, 26, 28 or 42 watt fluorescent lamp, or 35 to 70 watt high pressure sodium lamp. Available with 120 volt only. Luminaire shall be completely pre-wired.

### Basic Product Description

One piece die cast aluminum lamp and ballast housing, and one piece, vandal resistant injection molded polycarbonate refractor/housing, with die cast aluminum mounting plate. A one piece gasket seals all electrical components. Mini Pak is finished in all weather bronze polyester powder coating. The refractor is secured with 2 stainless steel screws, ensuring proper gasket sealing. Optional vandal resistant screws are available - consult factory. Mini Pak is supplied with one 1/2" bottom entry threaded hub for surface conduit mounting.

### Ballast Characteristics

All ballasts are normal power factor in 120 volt only and operate lamp down to -40°F (-40°C) for high pressure sodium and for 30°F to 0°F (0°C to -30°C) for fluorescent. A one-piece die cast aluminum mounting plate with heat sink provides optimum heat transfer.

### Reflector Assembly

The combination of a faceted anodized finished aluminum reflector and a one piece polycarbonate refractor. Optical system provides a wide beam distribution.

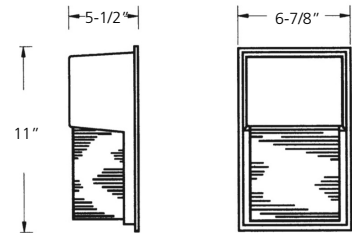
### Caution

For mounting on non-combustable surfaces only.



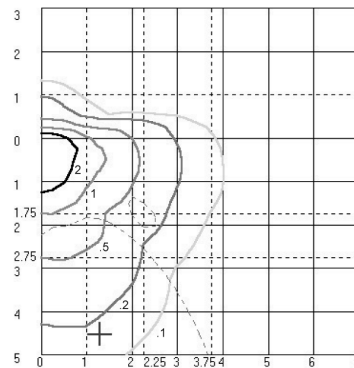
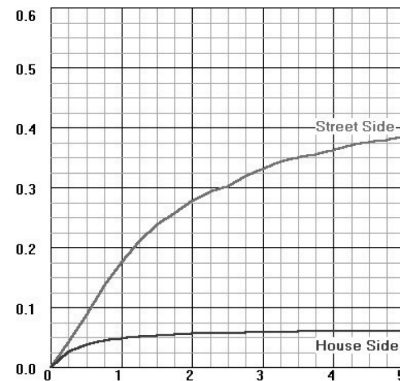
Lamp included

WEIGHT = 6 lbs



Ordering Example						
Unit	Wattage	Photometrics	Mounting	Lamp Style	Voltage	Ballast Style
WMM	35	5	9	LS	120	N
Mini Pak	22 28 35 50 0 - 70 22 26PL 32PL 42PL	5 - Wide Beam	9- Wall Mount	LS - High Pressure Sodium PLC - Compact Fluorescent	120	N - Normal Power Factor
				<b>Accessories</b>		
				PE -	Photocell	
				TP -	Tamper Resistant Screws	
CSA Certification - consult factory.						

### Photometrics



Fixture: WMM-059LS  
Lamp: 70 Watt High Pressure Sodium  
Lumens: 5,800 Initial

Lamp Mult.  
35W HPS .35  
50W HPS .63

\*For other lamp types, apply multiplier

Mounting Height Ft.	Multiply Foot Candles by
8	1.56
10	1.00
12	0.69
14	0.51
16	0.39
18	0.31
20	0.25

OUTDOOR LIGHTING—Security Lighting—Mini Pak