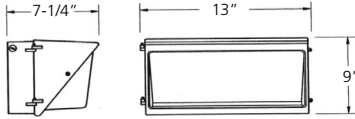


Wall Pak (WPM)



Lamp included

WEIGHT = 17-22 lbs



Wall Pak Specification

Wall Pak combines all the design features required for commercial lighting for parking areas, walkways, loading platforms and recreational areas. Shall accommodate a 35 to 150 watt medium or mogul base high pressure sodium lamp, or 50 to 175 watt medium or mogul base metal halide lamp. Available with (specify) 120, 208, 240, 277 volt (for 480 volt - consult factory) or 4MT (120, 208, 240 or 277V) 60 Hz. Luminaire shall be completely pre-wired.

Basic Product Description

One piece die cast aluminum lamp and ballast housing with high impact, heat resistant, prismatic borosilicate glass diffuser housed in a die cast aluminum hinged lens frame. This design provides easy lamp access and secures to the housing with 2 stainless steel screws. A one piece silicone gasket completely seals the housing and lens frame locking out moisture and dust. WPM is finished in all weather bronze polyester powder coating. The housing is supplied with 1/2" top and side entry threaded hub for thru wire installation. Easily installs over standard 4" junction box.

Ballast Characteristics

Three types of U.L. recognized ballasts are available. Normal Power Factor (NPF) and High Power Factor (HPF) reactor in 120 volt only and High Reactance (HX-HPF) auto-transformer in all voltages and operate lamp down to -20°F (-30°C) for metal halide and -40°F (-40°C) for high pressure sodium. For availability of 220/240V 50Hz ballasts - consult factory.

Reflector Assembly

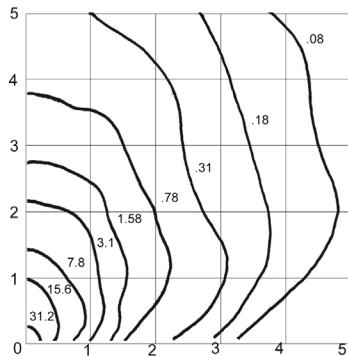
The combination of a one-piece faceted anodized aluminum reflector and the prismatic borosilicate glass diffuser provides a uniform wide beam distribution. Optional polycarbonate shield and stainless steel wire guard are available.

Caution

For mounting on non-combustable surfaces only.

Ordering Example						
Unit	Wattage	Photometrics	Mounting	Lamp Style	Voltage	Ballast Style
WPM	5	5	9	LS	120	H
Wall Pak	35	5 - Wide Beam	9- Wall Mount	H - Metal Halide	120	N - Normal Power
	50**			LS - High Pressure Sodium	208	Factor
	0 - 70				240	H - High Power
	1 - 100				277	Factor
	2 - 150				480*	
	3 - 175				4MT- (120, 208, 240, 277V)	
			Accessories			
			PE	Photocell		
			TP	Tamper Resistant Screws		
			PL-3	Polycarbonate Shield		
			WG-3	Stainless Steel Wire Guard		
*Consult factory						
**Metal Halide (120, 277V only)						
CSA Certification - consult factory.						

Photometrics



Lamp	Mult.	Fixture: WPM-259LS-120H
175W MH	.75	Lamp: 150 Watt High Pressure Sodium
100W MV	.26	Lumens: 16,000 Initial
175W MV	.56	

*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