



Wall Pack Luminaires

Class I, Div. 2, Groups A,B,C,D
Class I, Zone 2, Groups IIB, IIA
NEMA 4X



FEATURES-SPECIFICATIONS

CERTILITE®

Applications

KWP Wall Luminaires are ideally suited for applications requiring a pleasing aesthetic appearance or hazardous location suitability in a compact energy saving fixture. Units are of copper-free aluminum construction for cool operation with a bronze electrostatically applied powder-coat finish. Suitable for locations such as perimeter security lighting, parking areas, factories and parking garages.

Features

- Aluminum with Bronze finish 1/2" hub on either side for conduit entry
- Mogul Porcelain Socket
- Reflector is specular aluminum precision formed for optimal performance
- Suitability for 40°C ambient, 90°C supply wire required
- Lens thermal shock and impact resistant prismatic borosilicate glass
- Full front access available for lamp or ballast service by hinging front door
- Two Hubbell Guard® Corrosion resistant hex head fasteners provide water-tight seal for door gasket
- Options include:
factory installed photo cells, fusing, instant restrike, ballast protector and lamps

Catalog Logic

KWP	P	15	0	P1
1	2	3	4	5
1	KWP - Series Constant (Wallpack)			
2	Lamp Type			
	S = High Pressure Sodium			
	H = Metal Halide			
	P = Metal Halide Pulse			
3	Wattage			
	05 = 50 Watt HPS			
	07 = 70 Watt (HPS, MH)			
	10 = 100 Watt (HPS, MH)			
	15 = 150 Watt (HPS, MHP)			
	17 = 175 Watt (MH, MHP)			
4	Voltage			
	0 = 120, 208, 240, 277V @ 60Hz (QUAD)			
	5 = 480 @60Hz			
	6 = 120, 277, 347 @ 60Hz (for Canada)			
	7 = 220 @ 60Hz			
	8 = 220/240V @ 50Hz			
5	Options			
	FUSING - (Not for Canada or Marine applications)			
	F1 single 120V 60Hz	F5 double 480V 60Hz		
	F2 double 208V 60Hz	F6 single 347V 60Hz		
	F3 double 240V 60Hz	F7 double 220V 60Hz		
	F4 single 277V 60Hz	F8 single 230V 50Hz		
	Photocells (Factory installed)			
	P1 120V			
	P2 208-277V (field connection to correct ballast tap)			
	P3 347V			
	Other Options			
	IR Instant Restrike HPS to 150w - not available with BP			
	BP Ballast Protector HPS - Not available with IR			
	Terminal Blocks	Assembly with Lamps		
	TBx x=1-8	AS Standard lamp		
	TBLx x=1-8 looping	AD Dual-Arc-Tube (70-150 HPS)		

Compliances

- UL 1598 Standard for Luminaires
- UL 844 Standard for lighting fixtures for hazardous locations
- CSA C22 no. 137-M1981 electric luminaires for use in hazardous locations
- Enclosed and gasketed
- NEMA 3, 4X

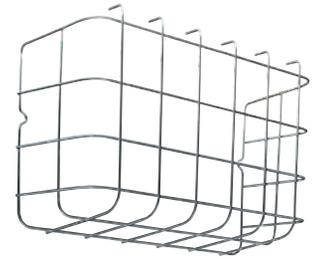




Glare Shield



Clear Shield

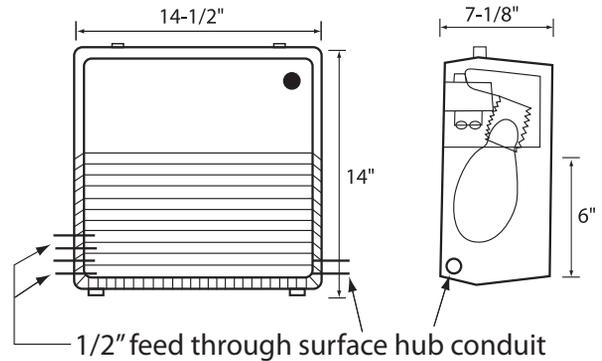


Wire Guard

ORDERING INFORMATION

HPS, MH, MHP ORDERING INFORMATION*				
CATALOG NUMBER	LAMP TYPE	VOLTAGE [Ⓛ]	T-CODE AT 400 C	
KWPS050	50 HPS	QUAD	2150C (T2D)	
KWPS055	S-68	480		
KWPS070	70 HPS	QUAD	2150C (T2D)	
KWPS075	S-62	480		
KWPS100	100 HPS	QUAD	2150C (T2D)	
KWPS105	S-54	480		
KWPS150	150 HPS	QUAD	2600C (T2B)	
KWPS155	S-55	480		
KWPH070	70 MH	QUAD	2000C (T3)	
KWPH075	M-98	480		
KWPH100	100 MH	QUAD	2000C (T3)	
KWPH105	M-90	480		
E D N O L Y	KWPH170	175 MH	QUAD	2600C (T2B)
	KWPH175	M-57	480	
E I S A	KWPP150	150 MHP	QUAD	2600C (T2B)
	KWPP155	M102/142	480	
	KWPP170	175 MHP	QUAD	2600C (T2B)
	KWPP175	M137/152	480	

KWP ACCESSORIES	
CATALOG NUMBER	DESCRIPTION
PGPS	Clear Shield (Polycarbonate) for Protecting Lens
PGWG	Wire Guard, Cadmium Plated Steel
PVLV	Glare Shield Full Cutoff Visor - Formed Bronze Aluminum Forces light to Walkway
KWPLENS	Replacement Door and Lens



[Ⓛ]For other voltages, see logic.

Photo Cell Field Kits for Harsh NEMA 4X and Class I, Div. 2 Locations*

PHOTO CELL FIELD KITS [Ⓛ]	
CATALOG NUMBER	VOLTS
VMFSPC1	120VAC
VMFSPC2	208-277VAC
VMFSPC3	347VAC



Order single gang FS back box separately. Can be used to control several luminaires.

* 40°C ambient max. T3 to 400W max.

[Ⓛ] Includes factory drilled FSBC cover and gasket.

