

WP SERIES wall pack LIGHTING

CUT SHEET



Full Cutoff Wall Pack Lighting
#WPM / #WPL
120 - 277vAC / 347 - 480vAC

Catalog Number	Type
Notes	

LED commercial & Industrial
performance LIGHTING EQUIPMENT

Operating Temperature
-40°C to +50°C (122°F)



#WPL
15" wide x 11" depth



#WPM
8.75" wide x 11" depth

KEY FEATURES & UNIQUE BENEFITS

- Full cutoff wall packs available in two sizes and six wattages.
- Specially designed Type IV wide forward throw optical distribution.
- DOT approved for areas with potential salt spray.
- Options including battery back up, 7-pin photocell receptacle and surge protection.
- Designed to replace HID lighting systems of up to 175w to 400w MH or HPS.
- Typical mounting heights of 12 - 35 feet based on light level and uniformity requirements.



SPECIFICATIONS

Name	WP Series
Model	#WPM / #WPL
Color	Textured Architectural Bronze Powdercoat Finish Over a Chromate Conversion Coating.
Housing	Die-Cast Aluminum
Voltage	120-277vAC / 347-480vAC
Ambient Temperature	Ambient -40°C to 50°C (122°F)
Lens	Clear One-Piece Molded Type IV Polycarbonate.
IP Rating	IP66 (Sealed)
Wattage	28w / 42w / 84w / 93w / 131w / 188w
Efficacy	110 - 122 Lumens per Watt range
Lifetime	100,000 hr. at L70

CRI	Ra≥70
Power Factor	>0.98
Color Temp (Kelvin)	4000 / 5000 Kelvin
Warranty	5-Year Limited

28 watts	3,420 Lumens	8.75" w x 11" d x 5.75"h
42 watts	4,599 Lumens	8.75" w x 11" d x 5.75"h
84 watts	9,267 Lumens	8.75" w x 11" d x 5.75"h
93 watts	10,402 Lumens	15" w x 11" d x 5.75"h
131 watts	14,689 Lumens	15" w x 11" d x 5.75"h
188 watts	21,374 Lumens	15" w x 11" d x 5.75"h

PRODUCT ORDERING SELECTION

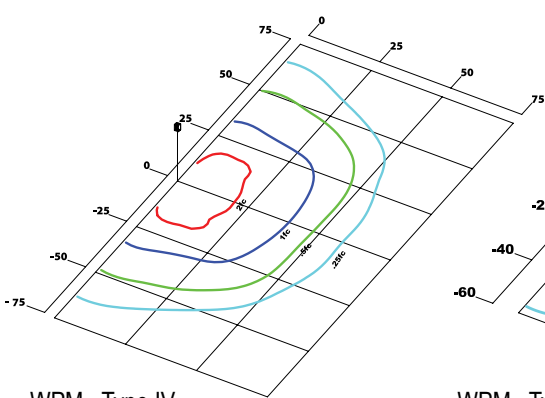
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Series	Watts	Kelvin	Voltage	Color	Option
WPM	<input type="checkbox"/> 28 - 28w <input type="checkbox"/> 42 - 42w <input type="checkbox"/> 84 - 84w	<input type="checkbox"/> 40 - 4000K <input type="checkbox"/> 50 - 5000K	<input type="checkbox"/> U - 120 - 277vAC <input type="checkbox"/> 48 - 347 - 480vAC	<input type="checkbox"/> Z - Bronze	<input type="checkbox"/> SF - Single Fuse (120-277V Only) <input type="checkbox"/> DF - Double Fuse (120-277V Only) <input type="checkbox"/> SP - Surge Protection <input type="checkbox"/> R3 - 3-Pin Twist Lock Photocell Receptacle <input type="checkbox"/> R7 - 7-Pin ANSI C136.41—2013 Twist Lock Photocell Receptacle <input type="checkbox"/> PC1 - Photocell, 120VAC <input type="checkbox"/> PC3 - Photocell, 120-277VAC <input type="checkbox"/> S23 - Internal Microwave Sensor with Dimming for Mounting Heights of 25' or Less. (120-277V Only). <input type="checkbox"/> BU - Battery Backup, 90 Minutes (Not available on 84 and 188 watt model).
WPL	<input type="checkbox"/> 93 - 93w <input type="checkbox"/> 131 - 131w <input type="checkbox"/> 188 - 188w				



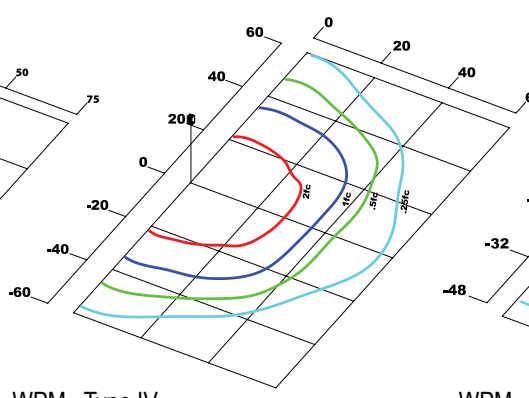
Specifications and data are subject to change without notice.



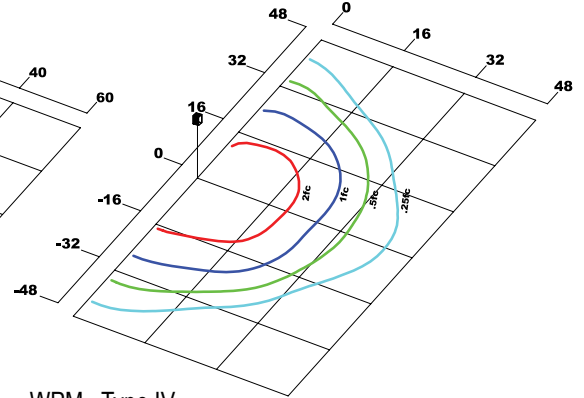
PHOTOMETRY



WPM Type IV
Grid in MH MH=25 Feet

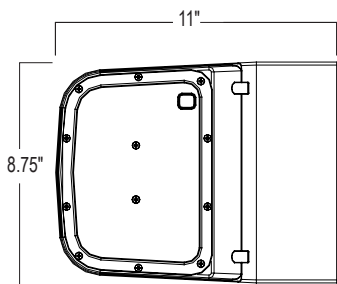


WPM Type IV
Grid in MH MH=20 Feet

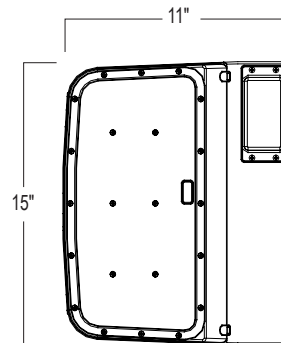
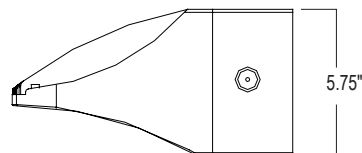


WPM Type IV
Grid in MH MH=16 Feet

DIMENSIONS



#WPM



#WPL

