

Vandal Resistant
Building Perimeter Lighting
Entrances & Hallways
Loading Docks



Specifications



- HOUSING** The housing is two-piece heavy duty die-cast aluminum. Fixtures are U.L. listed, "suitable for wet locations" A silicone gasket provides a weather seal. Threaded apertures are provided for conduit and photo cell installation.
- LENS** A borosilicate prismatic tempered glass lens is standard. An injection molded prismatic polycarbonate lens for units up to 150 watts is available as an option for use with HPS only. The lens is sealed to the housing with a closed cell, cross linked polyethylene gasketing.
- OPTICAL ASSEMBLY** The refractor system accommodates 70-175W MH, and 70-200W HPS lamps for design WP-1. Design WP-2 accommodates 70-400W MH and 70-400W HPS. The lens has an internal prism system that provides a smooth exterior surface. Specially engineered reflector provides precise beam control at 79% efficiency. All ballasts are Normal Power Factor.
- INSTALLATION** The luminaire is surfaced wall mounted. Mounts directly over a standard recessed 4" outlet box or with surface conduit for indoor or outdoor applications. The door frame assembly is secured with tamperproof screws.
- BALLAST** All CWA ballasts (+10% to -10% lamp power regulation). Ballasts are rated for -20 degree F operation.
- FINISH** The fixture is pre-treated, primed, baked, covered with a high solids polyester finish. The finish shall meet or exceed all AAMA requirements for 1,000 hour salt spray exposure.

PROJECT
FIXTURE TYPE
CATALOG#

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DISTRIBUTIONS

Ordering Example:

WP2 - MH400 - 120 - SL - FD
 1 2 3 4 5

1. Luminaire

WP1 WP2

2. Lamp Type & Wattage

WP-1

MH 70 MH 100 MH 175
 HPS 70 HPS 100 HPS 150*
 LPS 18

WP-2

MH 70 MH 100 MH 150 MH 175 MH 250 MH 400
 HPS 70 HPS 100 HPS 150* HPS 200 HPS 250 HPS 400

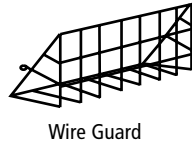
* 55 Volt lamp standard on HPS

3. Ballast Voltage

120 208 240 277 347 480

4. Options

- WG1 Wire guard for WP1
- WG2 Wire guard for WP2
- PCP1 Polycarbonate diffuser (hps only) for WP1
- PCB Photo control button
- FD Single fusing 120V/277V
- FDC Single fusing 347V
- FDFD Double fusing 208V/240V
- TPS Tamper Proof Screw
- TPT Tamper Proof Tool
- EMQZ Emergency Quartz Restrike



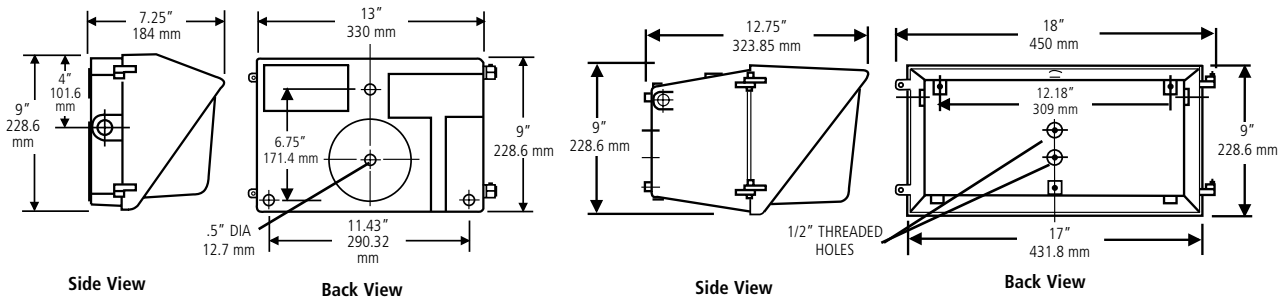
REQUIRED CHOICES

FINISH

BK Black WH White GR Green FG Gray DB Bronze SL Silver CC Custom



DIMENSIONS:



WEIGHT:
 WP-1 15.5 lbs. 7.03 kgs.
 WP-2 28 lbs. 12.7 kgs.