TYPE NO. __

JOB NAME

QUICK SHIP NUMBERS WNPM101PMAL-6

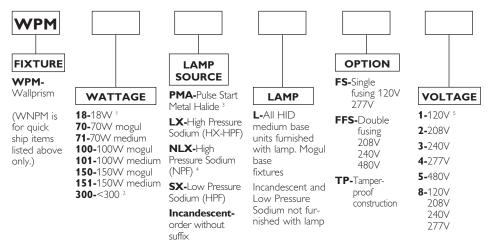
WNPM151NI XI -1



WPM Series Wallprism

ORDERING INFORMATION

Catalog Number: Example: WPM150PMALFS-1



PRODUCT SPECIFICATIONS

- Stonco's patented Wallprism is ideal for security, accent, and perimeter lighting. Applications include entrance ways, garages, tunnels, overpasses, and alleys.
- Catadioptic refractor redirects light to minimize glare, aligns optical center of lens and lamp for symmetrical light distribution.
- Heat and shock resistant borosilicate glass refractor, bonded to lens frame.
- Stainless steel aircraft cable safety retains lens frame to back plate freeing both hands for servicing.
- Integral cast-in aluminum hinges permit complete removal of lens frame assembly without tools.
- Precision die-cast aluminum, Duraplex II bronze finish, back plate with cast-in knockouts for alignment with all standard recessed boxes.
- One-tapped holes (1/2" NPS) on each side and top for conduit or photocontrol, complete with closure plugs.
- Deluxe glazed porcelain socket pulse rated for 4KV.

UL Wet Location Listed. UL File Number: E86021

ACCESSORIES

P110A-Pencil photocontrol for 120V.

¹18W Available in Low Pressure Sodium only.

³70W and 100W are HX-HPF, 150W and 175W are CWA.

⁵101-100W HPS and 151-150W HPS available in 120V only.

⁴High Power factor available with 120V only, 101 and 151 High Pressure Sodium.

² <300 Available in Incandescent only.

P150M-Light leveler photocontrol for 208V-277V.

330S-Stainless steel wire guard.

335S-Clear polycarbonate shield for added protection.

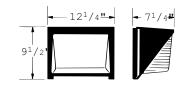
32352-Replacement glass, gasket, hardware, door lens kit.

TECHNICAL INFORMATION

WPM fixtures require a clear, medium or mogul base horizontal burning lamp. Metal Halide units use ED17, except 175W mogul base is BT28. High Pressure Sodium medium base use B17 (100W HPS uses E17). Mogul base High Pressure Sodium use E23-1/2. Low Pressure Sodium use pre-focus T17, not supplied. Incandescent fixtures use medium A/PS, not supplied. Fixture is not suitable for use in carwashes or other areas that may entrap heat. Fixtures to be wall mounted only.



WPM with 330S Guard and 335S Shield

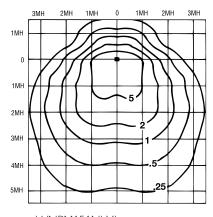


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PHOTOMETRICS



WNPM151NLXL LUMINAIRE: Cast Metal housing, specular reflector, clear prismatic glass lens, lamp in highest position. LAMP: 150W Clear HPS LUMENS: 16,000 MOUNTING HGT: 10'

FOOTCANDLE CORRECTION Different Lamps/Watts Multiply the following factors times the footcandle values for changes in mounting height. 70W HPS .36 100W HPS .59 150W HPS 1.0 Different Mounting Height Multiply the following factors times the footcandle values for changes in mounting height.

To Change from 10'							
New Height	8'	10'	12'	14'	16'	18'	20'
Factor	1.56	1.00	.83	.51	.39	.30	.25

SUGGESTED SPECIFICATIONS

Fixture shall be all die-cast weatherproof aluminum with specular anodized aluminum reflector and one-piece borosilicate refractor with outside and inside prismatic surfaces.

Fixture profile shall be a sharply defined 12" × 9" rectangle with no external ballast housing or other design element to disturb precise architectural appearance. All external aluminum surfaces shall be finished with architectural dark bronze Duraplex II^M polyester powder.

Fixture shall be able to accept wire guard and/or Lexan® shield for field installation and fixture shall have a variable position socket for fieldadjustable beam angle.

Fixture shall be UL-listed and shall be Stonco Cat. No. (specify).

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