

MILQ Series

Features

- Housing components constructed of durable die-cast aluminum which provide maximum strength and heat dissipation. All service hardware is stainless steel. Standard finish is Duraplex II White Electrostatic Powder coat.
- Sealed optical chamber provides a dust-tight enclosure to ensure maintained light levels. Gasketing is high temperature silicone.
- Low glare optics have a high-grade aluminum white painted finish which produces up to 92% reflectance. High-grade, acrylic refractor with a UV inhibitor. Refractor efficiency distributes light and hides arc tube of the lamp from view, providing low glare & uniform illumination. Up-light component provides high visual comfort. Reflector removed via side-mounted latches for easy re-lamping access.
- Modular optics hang 'hands-free' on a hinge for quick connect installation, and easy, safe disconnect for servicing and re-lamping. Modular optics can be interchanged with ease should the activity in an area require different optical performance.
- Ballast is housed within a swing open hinge system with the ballast lid and optical assembly. Quick disconnect plug provided for connection to input supply wires. Pre-wired high power factor ballast designed for up to 40°C ambient temperatures, -29°C starting temperature for Metal Halide and -40°C for HPS. Ballast is encapsulated in a polyester resin compound with capacitors and ignitors located outside encapsulation. Completely sealed ballast assembly reduces dirt. Lamp current crest factor less than 1.65.
- Lampholder is a porcelain, 4 kV pulse rated Mogul based socket with a vibration proof nickel-plated screw shell and spring-loaded center contact.



- Protected starter is offered in most configurations as standard. Consult factory for specifics.
- Fixture is compatible with Wide-Lite HiLo controls.
- Comes with 7 year limited warranty.



Job Information

Type:

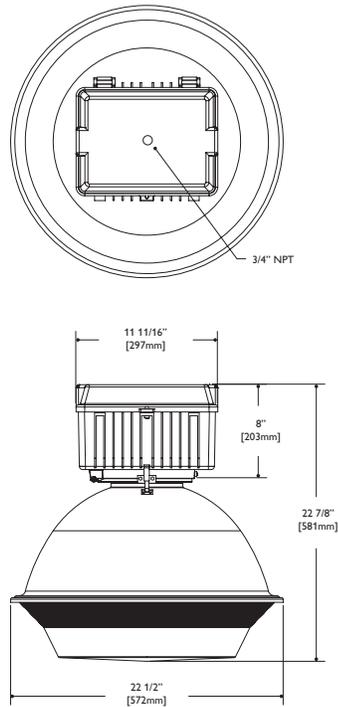
Job Name:

Cat. No.:

Lamp(s):

Notes:

Dimensions



Ordering information

Explanation of catalog number: Example: MILQS200OH1P-1HL

MILQ				-		
Série MILQ = MIL Series	Light Source M = Metal Halide PS = Pulse Start Metal Halide S = High Pressure Sodium	Lamp Wattage¹ 150 = 150W 175 = 175W 200 = 200W 250 = 250W 320 = 320W 350 = 350W 400 = 400W	Options OH1 = Open hook, 1meter cord ⁴ OH1P = Open hook, 1meter cord, twist lock plug ⁴ CH1 = Closed hook, 1meter cord ⁴ CH1P = Closed hook, 1meter cord, twist lock plug ⁴ LQ = Auxilliary quartz socket and relay (lamp not incl.) LQ1 = Auxilliary quartz socket only (lamp not incl.) F1 = Single Line Fusing (120, 277, 347V only)	Voltage 1 = 120V 2 = 208V 3 = 240V 4 = 277V 5 = 480V 6 = 347V 7 = 600V ²	Controls/Colours HL = HiLo Dimming ³ HM = Hi Medium Dimming ³ PNT = Special Colour Finish	

¹ M (175, 250, 400W); S (150, 250, 400W); PS (175, 200, 250, 320, 350, 400W).

² PS are not available in 600V.

³ Not available in 480 or 600V.

⁴ Specify 2m, 3m for longer lengths of cord.

Job Information

Type:



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