

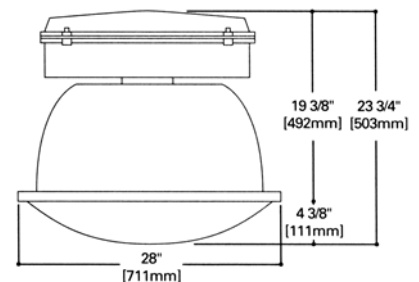
LMHM

High mast pole Street Light - IP 65

An extensive designed range of premium street lantern offering efficient lighting for safe and comfortable driving. Lumitron's LMHM, is designed to accept wide range of discharge lamps. Thanks to its unique shape and form. It provides elegant appearance, aesthetically suitable for prestigious projects. Ideal for major traffic roads, residential streets, arenas, modern architectural environments. Generally used with high mast pole, recommended mounting height of 1500-4000 mm.

Specifications

- Housing: corrosion resistant, die cast aluminium alloy.
- Finish: polyester powder coated for superior corrosion resistance in black, grey, or white. Other color available on request.
- Reflector: anodized aluminium reflector. Provides wide beam and very narrow beam light distribution, IES type I, II, III, IV. Choices of direction beam control.
 - ❑ HMC: horizontal lamp, rotational reflector 360°.
 - ❑ HMX: vertical lamp, fixed reflector.
- Diffuser: tempered convex safety glass lens.
- Non-aging durable silicone rubber gasket.
- Effective projected area: 1.46ft² , weight 68 lbs.
- Lampholder: porcelain E40, 5 KV pulse rating. Provides positive retention of lamp under vibration.
- Control Gear: Lumitron fixtures are standard with P.F corrected system. Lumitron employs only super-imposed ignitor (where required) to avoid ballast failures during ends of lamp life.
- IP65, dust-tight and water-jetproof. Class I Electrical.
- Standard and Conformities: DIN, VDE, IEC, EN-60598-2.



Ordering Information

| Lumitron Ref. | Lamp Type | Lumens | CCT. (K) | Base | Remark |
|---------------|-----------|---------|-------------|------|----------------------------------|
| LMHM-400HPS | HPS 400W | 48,000 | 2,000 | E40 | Recheck lumen with lamp catalog. |
| LMHM-1000HPS | HPS 1000W | 130,000 | 2,000 | E40 | |
| LMHM-400MH | MH 400W | 36,000 | 4,000-6,000 | E40 | |
| LMHM-1000MH | MH 1000W | 110,000 | 4,000-6,000 | E40 | |