

BAY MASTER - 3

High Bay 400 - 1000W

Lumitron's Bay Master-3 High Bay Luminaire features an open or enclosed, spun anodized aluminum reflector for maximum efficiency in general purpose retail, educational, heavy and industrial applications, such as food-processing areas, warehouses, assembly lines, garment facilities, steel mills, foundries, power utilities, and etc.

Housing: Heavy wall, two piece die cast aluminum housing with cooling fins to improve heat dissipation. White polyester powder finish for excellent corrosion and impact resistance.

- Heavy gauge adjustable bracket allows field-adjustable light distribution.

Reflector: Precision spun, heavy gauge anodized aluminum reflector with clear finish.

Optional Glass Lens: IP65 tempered safety clear glass lens is hinged, latched and sealed to the reflector sealed with silicone rubber gasket.

Adjustable Light Distribution: Wide beam, medium beam, and narrow beam. By adjusting vertical position of lampholder allows you to flexibly vary spacing-to-mounting height ratios.

Lampholder: Porcelain E40, 5 KV pulse rating on optional adjustable bracket.

Control Gears: HPF system, core coils magnetic type, compensated with capacitors, super-imposed ignitor. CWA type is optional. Lumitron offers only anti-cycling ignitor, super-imposed versions to avoid ballast failures during ends of lamp life.

Finish: Optional silicone or white polyester powder finish on reflector for increased corrosion resistance, improved abrasion protection and easy cleaning.

Standards and Conformities: UL 1572 Listed for use in 55°C ambient and Damp Location applications. Lamp compartment IP65 (enclosed version). Open version: IP23 per IEC529 and IEC598-2-3-1993.

Mounting: Supplied with die cast aluminium hook with chain-locking clip, or with Slide Splice Box on top for pipe, or hook and cord mounting for quick installation and easy maintenance.

Option: (add suffixes to Lumitron Ref.)

- TG: Clear temper safety glass IP65
- WG: Wire Guard
- RT: Recessed trim
- RM: Remote Ballast Box
- SCG: Security chain for glass diffuser
- WR: White polyester powder coating reflector
- CWA: Constant Wattage Ballast 250W MH, 400W MH
- BL: bi-level switching for power conservation
- Q: Switching Relay + Emergency Lamp 150-250W
- Suspension chain (meter)

LUMITRON REF.	Lamp	Lumen	Color Temp.	Base
BM-3-1000QPAR64	QPAR64 1000W	120 Volt	3,000K	GX16d
BM-3-700MV	MV 700W	38,500	4,000K	E40
BM-3-1000MV	MV 1000W	58,000	4,000K	E40
BM-3-400HPS	HPS 400W	47,000	2,000K	E40
BM-3-600HPS	HPS 600W	90,000	2,000K	E40
BM-3-1000HPS	HPS 1000W	130,000	2,000K	E40
BM-3-400MH	MH 400W	36,000	3,700-5,200K	E40
BM-3-450MH	MH 450W	50,000	3,700-4,000K	E40
BM-3-1000MH	MH 1000W	80,000	4,000K	E40
BM-3-1000MHCWA	MH-CWA 1000W	110,000	3,700-4,000K	E40

กล่องเกียร์แบบ A



กล่องเกียร์แบบ B

