

LMLB-4

Low Bay - Enclosed Prismatic Dome Refractor Lens

Lumitron's LMLB-4 Luminaire for low bay to medium bay applications features an enclosed, large white-reflector and prismatic lens offering uniform, low glare, symmetric wide light distribution. Ideal for many typical industrial applications, warehouses, general purpose areas, commercial and retail sites.

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 aluminium reflector with white powder-coated for increased corrosion resistance, improved abrasion protection and easy cleaning.

Dome Lens: prismatic dome refractor lens.

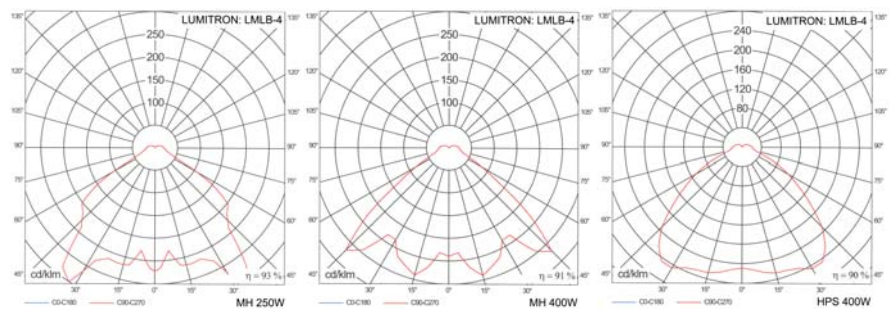
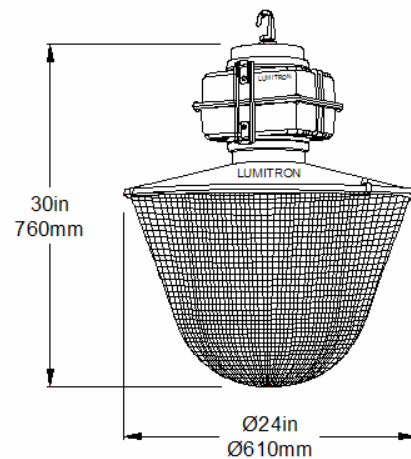
Adjustable Light Distribution: wide beam and medium beam. By adjusting vertical position of lampholder allows you to flexibly vary spacing-to-mounting height ratios.

Lampholder: porcelain E27, E40, 5 KV pulse rating on adjustable bracket.

Control Gears: HPF core coils magnetic type, compensated with capacitors, super-imposed ignitor. CWA type is optional.

Ambient Temperature: suitable for ambient temperature 131°F (55°C).

Standards and Conformities: IP52 dustproof
Conforming to DIN, VDE, IEC529 and IEC598, EN60598.2 (BS4533) Class I Electrical.



Ordering Information

Lumitron Ref.	Lamp Type	Lumen	Base	Remarks
LMLB-4-250MV	MV 250W	13,000	E40	Recheck lumen with lamp catalog.
LMLB-4-400MV	MV 400W	23,000	E40	
LMLB-4-250HPS	HPS 250W	26,000	E40	
LMLB-4-400HPS	HPS 400W	47,000	E40	
LMLB-4-150MH	MH 150W	15,000	E27	
LMLB-4-250MH	MH 250W	20,000	E40	
LMLB-4-400MH	MH 400W	36,000	E40	