

♦ FEATURES

- Reduce energy consumption and operating costs by 70% or more
- Maintenance free operation lasts up to 10 to 20 times longer than conventional lighting
- No UV or IR and no RF interference
- Environmentally friendly fully recyclable, no mercury or other hazardous material
- Listed on the DLC Qualified Products List

Emium SL2 LED High Bay Fixture

Emium SL2 High Bay fixtures are ideal for commercial buildings, factories, warehouses, gymnasiums, etc.

Our SL2 features high quality components from industry leading manufacturers (Philips LEDs and Meanwell driver) for superior performance and longevity. The housing is constructed of AL1070 (high thermal conductivity), 99.7% pure aluminum for superior heat dissipation.

Photometric studies and analysis show that the performance of our 100W LED high bay meets the illumination from a 400W metal halide HID high bay...using less than 30% of the energy.

Their IP65 rating make them impervious to the elements (water, dust, insects, etc.).

We carry a complete line of products to meet all types of commercial needs. Our products are engineered to install very simply and make the transition from HID or fluorescent lighting very cost-effective.

100,000 hrs rated life

5 Year Warranty













for more information email info@emium.com or call 224.735.3435 | www.emium.com

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SPECIFICATIONS

ModelEL-HD-HB100EL-HD-HB150EL-HD-HB200EL-HD-HB240Power (watts)100150200240Lumen Output15,20022,05029,35035,300Beam Angle
Lumen Output 15,200 22,050 29,350 35,300 Beam Angle -60° 90° 120° -
Lumen Output15,20022,05029,35035,300Beam Angle-60° 90° 120°-Input Voltage
Input Voltage 100-277VAC or 200-480VAC CRI >84 Ra Color 3000K 4000K 5000K 6000K Physical Measurements Diameter - 9.9" Height -7.1" Weight: 7.5 lbs. Diameter - 11" Height -9" Weight: 13.9 lbs. Housing Temperature Cast 1070 99.7% aluminum with black or white powder coat finish High transparency tempered glass Diameter - 150°F
CRI >84 Ra Color 3000K 4000K 5000K 6000K Physical Measurements Diameter - 9.9" Height - 7.1" Diameter - 11" Height - 9" Weight: 13.9 lbs. Housing Cast 1070 99.7% aluminum with black or white powder coat finish High transparency tempered glass Operating Temperature -30°F to 150°F
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Measurements Weight: 7.5 lbs. Weight: 13.9 lbs. Housing Cast 1070 99.7% aluminum with black or white powder coat finish High transparency tempered glass Operating Temperature Operating Temperature -30°F to 150°F Over voltage, over current, over temperature
Housing powder coat finish High transparency tempered glass Operating Temperature -30°F to 150°F
Temperature
Over voltage, over current, over temperature
Protection Shut down with auto-recovery
Waterproof Rating IP65
Dimmable Yes 0 - 10V (optional)
Accessories Prismatic transparent PC hood Aluminum reflector Wire guard Occupancy sensor (motion) Daylight sensor (photocell)
Rated Life 100,000 hrs



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