

Helios 80W High Bay Light Technical Data Sheet



Features:

- Low Power Consumption 50% of HID / HPSV Lamps.
- Constant Brightness. Instantaneous (Zero Warm up).
- Longer Life 50,000+ hours, Low Maintenance
- Cool White, Warm White
- ❖ View angle: 120°. Great uniform color appearance.
- ❖ Meets IS 3646 (Part 1):1992 Standard
- ❖ No IR & UV radiation. RoHs compliant.
- Meets IEC safety standards.

Application:

- Ideal for Industrial use Work Shop, Assembly Bays, factories and wherever incandescent is in use.
- Huge benefits to use it in Shopping malls, Warehouse, restaurants, auditorium, indoor out door stadiums.
- Inaccessible locations such as Lighting Masts, High Raise buildinas.
- Galleries, Studios, Bus Stops, Parking Lots.

TECHNICAL SPECIFICATIONS

Operating Voltage

Power Consumption

LED Make

Color Temperature (CCT)

Color Rendering Index (CRI)

LED Efficacy

Luminous flux

Beam Angle

Expected Life Time

Mounting Type

Material

Lamp Shade

Additional Colors

Working Temperature(°C)

Country of Origin Safety Standards 80 - 270V AC/DC

80W (Incl of Driver Losses)

Bridge Lux / CREE

3000K(WW), 4500K(NW), 6500K(CW)

(Ra) > 75

110 - 120 lm/W

8000-9000 Lumens

120 Dea

> 50,000 Hours

Aluminum / Poly Carbonate Diffuser

Hook Assembly with safety chain

Transparent Clear / Milky White

Cool White, Warm White

-20 to +45

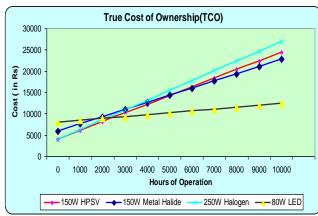
India

Confirms to IS and IEC Safety

Specifications

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Lux Level - 20ft x 20ft Clean closed Room at 20ft mounting height

