

Helios 10W LED Flood Light

Technical Data Sheet

- Low Power Consumption 30% of Halogen Lamps.
- Constant Brightness. Instantaneous (Zero Warm up).
- Longer Life 50,000+ hours , Low Maintenance
- Easy Installation, just fix clamp the brackets.
- Cool White, Warm White, Neutral White colors
- ✤ View angle: 120°. Great uniform color appearance.
- Meets IS 3646 (Part 1):1992 Standard
- \clubsuit Low voltage 12V/24V DC operated Flood Lights available.
- ✤ No IR & UV radiation. RoHs compliant.
- Meets IEC safety standards.

Application:

- Ideal for Commercial use, shopping malls, exhibition, display halls, focus lights, Construction sites, work shops, parking garages.
- Residential out door lights, garden, landscape lights wherever halogen lamps is in use.
- Huge benefits to use it in Hotels, shops, restaurants, cinema theaters, libraries, schools as long operational hours leads to short pay-back time.
- Inaccessible locations such as high raise ceilings, reception halls, display rooms, chandeliers, no need to replace.

TECHNICAL SPECIFICATIONS

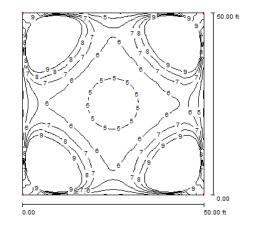
80 - 270V AC/DC

Operating Voltage Power Consumption LED Make Color Temperature (CCT) Color Rendering Index (CRI) LED Efficacy Luminous flux Beam Angle Expected Life Time Material Mounting Type Additional Colors

Working Temperature(°C) Country of Origin Safety Standards 10W (Incl of Driver Losses) Nichia / CREE / Bridge Lux COB 3000K(WW), 4500K(NW), 6500K(CW) (Ra) > 75 80 - 120 lm/W 800-1100 Lumens 120 Dea > 50,000 Hours Aluminum / Toughened Glass Brackets Cool White, Warm White, Neutral White -20 to +45 India Confirms to IS and IEC Safety Specifications



Lux Level - 50ft x 50ft Clean Room at 10ft mounting height – 4 Lights in each Corner



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