

Helios 9W UFO LED Down Light

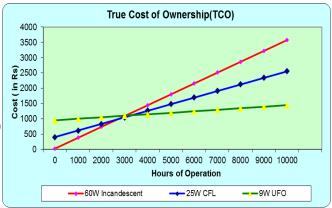
Technical Data Sheet

Features:

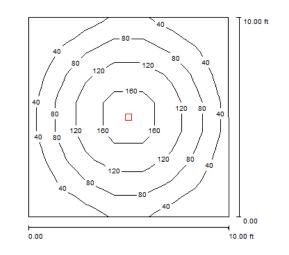
- Low Power Consumption 10% of Incandescent Lamps.
- Constant Brightness. Instantaneous (Zero Warm up).
- Longer Life 50,000+ hours , Low Maintenance
- Easy Installation, make a cut out and push it in.
- ✤ Cool White, Warm White, Green, Blue, Red, Yellow colors
- ✤ View angle: 120°. Great uniform color appearance.
- Meets IS 3646 (Part 1):1992 Standard
- Low voltage 12V/24V DC operated Lamps available.
- ✤ No IR & UV radiation. RoHs compliant.
- ✤ Meets IEC safety standards.

Application:

- Ideal for Residential use, Bed Rooms, Bath Rooms, Kitchen and wherever incandescent 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.



Lux Level - 10ft x 10ft Clean Room at 8ft mounting height



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 Cut Out Size Lamp Shade Additional Colors

Working Temperature(°C) Country of Origin Safety Standards 9W (Incl of Driver Losses) Nichia / CREE 3000K(WW), 4500K(NW), 6500K(CW) (Ra) > 75110 - 140 lm/W 720-1000 Lumens 120 Dea > 50,000 Hours Aluminum / Poly Carbonate Diffuser Varies by Model Transparent Clear / Milky White Cool White, Warm White, Red, Blue, Green, Yellow -20 to +45 India Confirms to IS and IEC Safety Specifications

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