

## Helios 6W PAR Lamp

**Technical Data Sheet** 

## **Features:**

- Low Power Consumption 20% of Fluorescent Lamps.
- Constant Brightness. Instantaneous (Zero Warm up).
- Longer Life 50,000+ hours , Low Maintenance
- Fits Directly into Standard Sockets
- Cool White, Warm White, Green, Neutral White colors
- ✤ View angle: 120°. Great uniform color appearance.
- ✤ Meets IS 3646 (Part 1):1992 Standard
- ✤ No IR & UV radiation. RoHs compliant.
- ✤ Meets IEC safety standards.

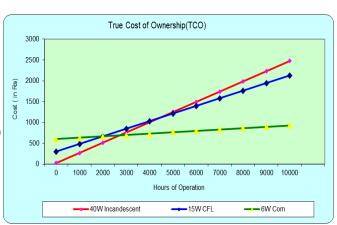
## **Application:**

- Ideal for Residential use, Gardens, Walls and wherever incandescent is in use and 360 degree light is required.
- Work Shops, Factories, Spinning Mills.
- 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.

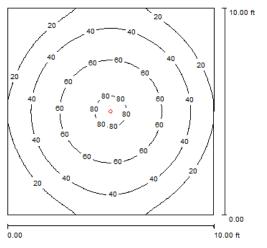


Operating Voltage Power Consumption LED Make Color Temperature (CCT) Color Rendering Index (CRI) LED Efficacy Luminous flux Beam Angle Expected Life Time Material Base Type Dimension Lamp Shade Additional Colors

Working Temperature(°C) Country of Origin Safety Standards 80 - 270V AC/DC 6W (Incl of Driver Losses) Nichia / CREE 3000K(WW), 4500K(NW), 6500K(CW) (Ra) > 75110 - 140 lm/W 480-720 Lumens 120 Dea > 50,000 Hours Aluminum / Poly Carbonate Diffuser Retrofit in existing Tube Light Frame Varies by Model Transparent Clear / Milky White Cool White, Warm White, Neutral White. -20 to +45 India Confirms to IS and IEC Safety Specifications



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



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