

Features:

- ❖ Low Power Consumption – 30% 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.

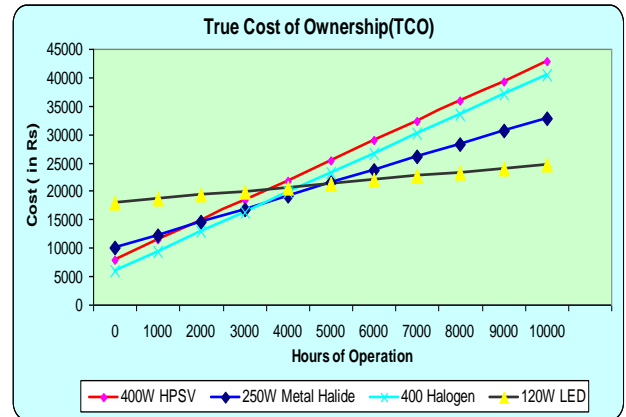
Application:

- ❖ 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 buildings.
- ❖ Galleries, Studios, Bus Stops, Parking Lots.



TECHNICAL SPECIFICATIONS

Operating Voltage	80 - 270V AC/DC
Power Consumption	120W (Incl of Driver Losses)
LED Make	Bridge Lux / CREE
Color Temperature (CCT)	3000K(WW), 4500K(NW), 6500K(CW)
Color Rendering Index (CRI)	(Ra) > 75
LED Efficacy	110 - 120 lm/W
Luminous flux	9600-13500 Lumens
Beam Angle	120 Deg
Expected Life Time	> 50,000 Hours
Material	Aluminum / Poly Carbonate Diffuser
Mounting Type	Hook Assembly with safety chain
Lamp Shade	Transparent Clear / Milky White
Additional Colors	Cool White, Warm White, Red, Blue, Green , Yellow
Working Temperature(°C)	-20 to +45
Country of Origin	India
Safety Standards	Confirms to IS and IEC Safety Specifications



Lux Level - 30ft x 30ft Clean closed Room at 20ft mounting height

