

LH14 LED Highbay

Recess mounted canopy luminaire



Efficient lighting with effective savings

upto **55%** ENERGY SAVINGS

CUSTOMER BENEFITS

- Energy efficient
- Virtually maintenance free
- Better light quality



HIGH ENERGY EFFICIENCY

High efficacy LEDs saves energy upto 55% and reduces operational costs



UNIFORM ILLUMINATION

High purity PMMA lenses provides uniform vertical illuminance



LONG SERVICE LIFE

Rugged and sturdy design for high durability

WIPRO LIGHTING 4POINT ADVANTAGES

LIGHT SOURCE

Best-in-class LED technology

High efficiency, LM 80 compliant LEDs

Best quality LEDs through proper binning for consistent colour, lumen output and forward voltage

Options in colour temperature

DRIVER

Specially designed for Indian power conditions

Best-in-class design & manufacturing

Complies to SELV design standards ensuring safety

OPTICS

Uniform and glare-free lighting

Wider light distribution ensuring high performance

THERMAL MANAGEMENT

Special design for effective thermal management ensures long service life and consistent performance





Efficient lighting is essential for creating the right visibility and safety for people visiting petrol stations at night. Under canopy lighting, guides people by uniformly illuminating under canopy space and offers high energy savings and excellent service life.

SPECIFICATIONS

- Aluminium die cast housing powder coated
- High efficiency, long life, LEDs
- High purity PMMA Lenses for superior performance
- Toughened glass with silicon gaskets for IP66 Protection
- Complete assembly with LED, Driver and accessories pre-wired up to terminal block in connector compartment
- Integral control gear compartment with connector

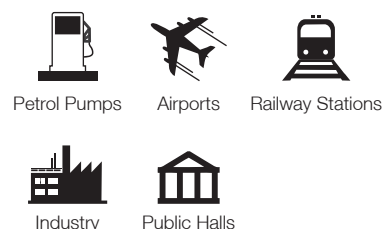
CONTROL GEAR

- In-built integrated Electronic LED driver

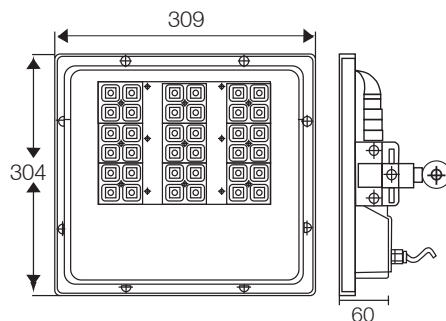
INSTALLATION

- Cutout size 280x280 mm +2/-0
- Designed for installation for recess mounting in canopy

APPLICATION AREAS



DIMENSION DRAWINGS



All dimensions are in mm. Tolerance ± 2 mm.

ELECTRICAL DATA

Cat No.	Power (W)+/- 5%	Rated Voltage (V)	Mains Current (A)	Approx Weight (Kg)	Case Lot (in nos)
LH14-102-XXX-57-XX	80	240	0.35	6.5	1

Luminaire with analog dimming is available on request. Replace XXX with ANA for luminaire with analog dimming.

IP66

PAYBACK IN 2.5 YEARS*

As compared to standard conventional 150W Metal Halide Lamp, considering 10 hours operation per day, 365 days per year, energy tariff is Rs. 9/- per KWh
*Conditions apply

LED is an ever improving and evolving technology. Wipro is committed to bring you the best in LED technology. Data given is representative and can change.



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