

DATA SHEFT

HYDRA 36



Product Information:

HYDRA-36W – The LED 2x2 edge lit tile is a recess mounted general lighting solution for offices which offers excellent energy saving and maintenance-free operation. This product is featured with advanced LED light sources having high luminous efficacy and highly translucence optical system to ensure maximum light output with excellent glare control and uniformity.

Hydra has a unique design of opal diffuser with large window for wider and more uniform illumination on the working plane.

Product Code	Rated Power (W)	Rated Voltage (V)	Input Current (A)	Weight (Kg)	Rated CCT (K)	CRI
LTRHD-36-C	36	240	0.16	2.5	6000	>80
LTRHD-36-N	36	240	0.16	2.5	4000	>80

Electrical Specifications

Specifications

Input Power:	36W	Housing:	Extruded Aluminium

Operating Voltage range: 130-277V AC Optics: PMMA diffuser & LGP

Input Current: 0.14-0.17A Mounting: Suitable for Recess mounting

in Modular grid ceiling*

PF: >0.9

Protection: IP20 <20%

Surge Protection: 2kV Rated Lumen: 3240Lm

* Not suitable for POP/Gypsum ceiling

Applications

THD:

Offices I BPOs I Hospitals I Banks I Meeting rooms I Other indoor applications

Orient Electric: C-130 I Sector-63 I Noida-201301

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