

LED 36W 2X2 Panel Light Ultraslim

HLFPU22-02-36-CW

As per IS 10322 & IEC 60598-1

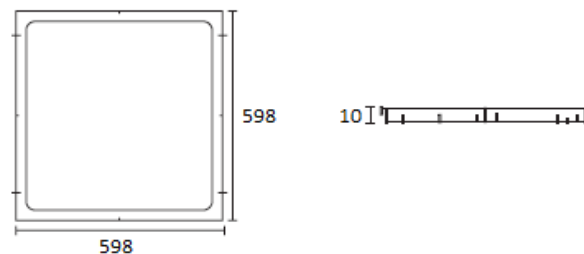


Product Description: Energy efficient 36W LED 2X2 Panel Light

Technical Specifications:

Main Housing:	Aluminum
Front Cover:	PC/PMMA
LED:	LM80 certified LED
Lumen Maintenance:	50000 hours @ L70
Control Gear:	Isolated, Electronic, CC Driver
Internal Wiring:	Insulated Cu wire
Hardwares:	SS & MS Zinc plated and passivated
Ingress Protection:	IP20
Operating Voltage Range:	140V~ 270V
Operating Temperature:	-10°C~ 50°C

GA Drawing:



All dimensions in mm (Tolerance: ± 5 mm)

Electrical & Photometry Parameters:

Rated Voltage & Frequency	System Wattage	System Current	Power Factor	System Lumen Efficacy	CCT (AS per ANSI)	CRI	THD	Driver Efficiency
240V, 50Hz	36W $\pm 10\%$	<174mA	≥ 0.95	≥ 80 lm/W	6500K	≥ 80	$\leq 10\%$	$\geq 85\%$

System Protections:

Open & Short circuit protection, reverse polarity protection, surge protection of 3KV internal.

Application:

Offices, hospitals, retail outlets, banks, etc.

Mounting:

Recessed as well as pendent mounting.

Note: Due to continuous efforts in developing products, improvement M/s Halonix Technologies Pvt Ltd reserves the right to make changes in the design and data and withdraw the luminaries without any prior notice.	Prepared by :	Sanjay Sharma	Industrial Luminaire :
	Checked by :		Cat. Ref. :
	Approved by :	Rajeev Chhabra	Document No :

As improvement in design & method of manufacturing is a continuous process, the product supplied may differ in details from above given data.