

LED 12W UP-DOWN Light**HLUDL-06-12-CW**

As per IS 10322 & IEC 60598-1

**Product Description:** Energy efficient 12W LED UP-DOWN Light**Technical Specifications:**

Main Housing:	Duly Powder Coated PDC
Front Cover:	Clear Acrylic
LED:	LM80 certified LED
Lumen Maintenance:	50000 hours @ L70
Control Gear:	Electronic, CC Driver
Internal Wiring:	Insulated Cu wire
Hardware:	SS & MS Zinc plated and passivated
Ingress Protection:	IP65
Operating Voltage Range:	140V~ 270V
Operating Temperature:	-10°C~ 50°C

Electrical & Photometry Parameters:

Rated Voltage & Frequency	System Wattage	System Current	Power Factor	CCT (As per ANSI)	CRI	Driver Efficiency
240V, 50Hz	12W±10%	<16mA	>0.95	6500K	≥80	≥85%

System Protections:

Open & Short circuit protection, reverse polarity protection, surge protection of 2.5KV internal.

Application:

Offices, hospitals, retail outlets, banks, etc.

Mounting:

Surface or wall 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.

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