

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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TECHNICAL DATA SHEET

LED 10W Down Light

HLDLR-31-10-CW-220VDC

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 10W LED Down Light



Technical Specifications:

Main Housing / Heat Sink Material: Duly powder coated Aluminium PDC

Front Cover: PMMA

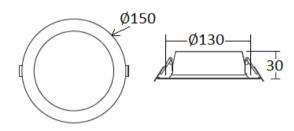
LED: LM80 certified LED
Control Gear: External CC driver
Internal Wiring: Insulated Cu wire

Hardwares: SS & MS Zinc plated and passivated

Ingress Protection: IP20

Operating Temperature: -10°C~ 50°C

GA Drawing:



All dimensions in mm (Tolerance: ± 5mm)

Electrical & Photometry Parameters:

Rated Voltage	System	System	System Lumen	CCT (As per ANSI)	CRI	
	Wattage	Current	Efficacy			
220VDC	10W±10%	<52mA	≥100lm/W	6500K	≥80	

System Protections:

Open & Short circuit protection, reverse polarity protection, surge protection of 3.0KV internal.

Application:

Offices, commercial complexes, showrooms, retail outlets, malls, reception lobbies, hotel lobbies, high roof Indoor lighting applications, etc.

Mounting:

Recesed mounting.

Note: Due to continuous efforts in developing products,	-1	MK/NK	Industrial Luminaire :
improvement M/s Halonix Technologies Pvt Ltd reserves the right to make changes in the design and data and withdraw the	Checked by :	AS	Cat. Ref. : HLDLR-31-10-CW-220VDC
luminaries without any prior notice.	Approved by :	RL	Document No :

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