

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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TECHNICAL DATA SHEET

LED 40W Recess/Pendant Light

HLDLR-27-40-NW-DSR

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 40W LED Recessed/Pendant Downlight



Technical Specifications:

Main Housing: Duly powder coated CRCA sheet steel

Front Cover: PMMA

LED: LM80 certified LED Lumen Maintenance: 50000 hours @ L70

Control Gear: Isolated, Electronic, CC Driver Internal Wiring: Insulated Cu wire

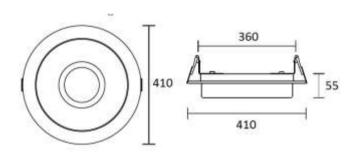
Hardwares: SS & MS Zinc plated and passivated

Ingress Protection: IP20
Operating Voltage Range: 140V~ 270V

Operating Temperature: -10°C~ 50°C

GA Drawing:





All dimensions in mm (Tolerance: ±5mm)

Electrical & Photometry Parameters:

Rated Voltage	System	System	Power	System Lumen	CCT (AS per ANSI)	CRI	THD	Driver
& Frequency	Wattage	Current	Factor	Efficacy				Efficiency
240V, 50Hz	40W±10%	<193mA	≥0.95	≥90lm/W	4000K	≥80	≤10%	≥85%

System Protections:

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

Application:

Offices, hospitals, retail outlets, banks, etc.

Mounting:

Recess/ Pendant mounting.

Note: Due to continuous efforts in developing products,		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-27-40-NW-DSR
luminaries without any prior notice.	Approved by :	RL	Document No : ATE-2019

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