

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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TECHNICAL DATA SHEET

LED 24W Down Light

HLDLR- R25 -24-CW

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 24W LED Down Light

Technical Specifications:

Main Housing / Heat Sink Material:

Front Cover:

LED:

Control Gear:

Internal Wiring:

Aluminium PDC

Clear acrylic

LM80 certified LED

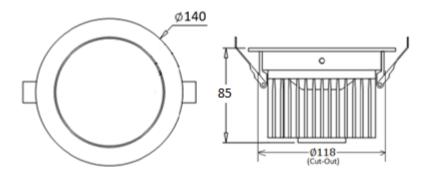
External CC driver

Insulated Cu wire

Hardwares: SS & MS Zinc plated and passivated

Ingress Protection:IP20Operating Voltage: $140V^270V$ Operating Temperature: $-10^{\circ}C^{\circ}50^{\circ}C$

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	24W±10%	<116mA	≥0.95	≥90lm/W	6500K	≥80	≤10%	≥85%

System Protections:

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

Application:

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

Mounting:

Recessed mounting.

Note: Due to continuous efforts in developing products,	- P 7	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		AS	Cat. Ref. : HLDLR- R25 -24-CW
luminaries without any prior notice.	Approved by :	RL	Document No :

