

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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TECHNICAL DATA SHEET

LED 40W Batten (Flare Square)

HLB-08-40-NW

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 40W LED Batten



Technical Specifications:

Main Housing: Aluminum extruded Front Cover: Opal glare free PC diffuser LM80 certified LED LED:

Lumen Maintenance: 50000 hours @ L70 Electronic, CC Driver Control Gear: **Internal Wiring:** Insulated Cu wire Hardwares:

SS & MS Zinc plated and passivated IP20

Ingress Protection:

140V~ 270V Operating Voltage Range: Operating Temperature: -10°C~ 50°C

GA Drawing:

	39
1212	30

All dimensions are 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	≥100lm/W	4000K	≥80	≤15%	≥85%

System Protections:

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

Application:

Offices, hospitals, retail outlets, banks, etc.

Mounting:

Surface or wall 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. : HLB-08-40-NW
luminaries without any prior notice.	Approved by :	RL	Document No : HW-2019