

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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TECHNICAL DATA SHEET

LED 20W Batten Light

HLLL-P02-20-CW

As per IS: 10322 & 60598-1

Product Description: Energy efficient 20W LED Batten Light.

Technical Specifications:

Main Housing:

Front Cover:

Powder coated MS housing
Opal glare free PC diffuser

LED: LM80 certified LED

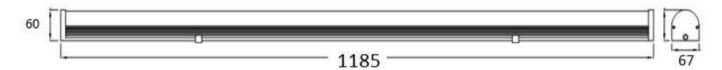
Control Gear: Electronic, CC driver
Internal Wiring: Insulated Cu wire

Hardwares: SS & MS zinc plated and passivated

Ingress Protection: IP20

Operating Voltage: $110V^{\sim} 270V$ Operating Temperature: $-10^{\circ}C^{\sim} 50^{\circ}C$

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	20W±10%	<100mA	≥0.90	≥100lm/W	6500K	≥80	≤15%	≥85%

System Protections:

Open & Short circuit protection, reverse polarity protection and surge protection of up to 3KV.

Application:

Offices, commercial complexes, showrooms, retail outlets, malls, reception lobbies, hotel lobbies, indoor lighting applications.

Mounting:

Surface / Pendent.

Note: Due to continuous efforts in developing products,	Prepared by :	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. : HLLL-P02-20-CW
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.

