

## HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

B-31, Noida Phase - II, Dist.-Gautam Budh Nagar, U.P, Pin-201305

TECHNICAL DATA SHEET

# **LED 22W Batten Light**

HLLL-P02-22-CW

As per IS: 10322 & 60598-1

**Product Description:** Energy efficient 22W LED Batten Light.

### **Technical Specifications:**

Main Housing:

Front Cover:

Powder coated MS housing
Opal glare free PC diffuser

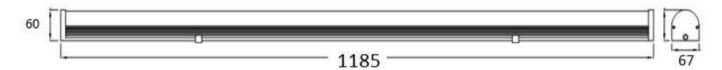
LED: LM80 certified LED
Control Gear: Electronic, CC driver
Internal Wiring: Insulated Cu wire

Hardwares: SS & MS zinc plated and passivated

Ingress Protection: IP20
Operating Voltage: 120V

Operating Voltage:  $120V^{\sim} 300V$ 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	22W±10%	<112mA	≥0.90	≥90lm/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 :	Sanjay Sharma	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 :		Cat. Ref. :
luminaries without any prior notice.	Approved by :	Rajeev Chhabra	Document No :

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