

#### HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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

TECHNICAL DATA SHEET

# **LED 40W Batten (Flare Square)**

### HLB-08-40-CW

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	6500K	≥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 :
mprovement M/s Halonix Technologies Pvt Ltd reserves the ight to make changes in the design and data and withdraw the uminaries without any prior notice.		AS	Cat. Ref. : HLB-08-40-CW
	Approved by :	RL	Document No : HW-2019