

## HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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# TECHNICAL DATA SHEET

## **LED 10W Bulk Head**

## HLBH-02-10-CW

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 10W LED Bulk Head

## **Technical Specifications:**

Main Housing: Aluminum casting Front Cover: Opal diffuser LM80 certified LED LED: Lumen Maintenance: 50000 hours @ L70

Control Gear: Isolated, Electronic, CC Driver **Internal Wiring:** 

Insulated Cu wire

SS & MS Zinc plated and passivated

**IP66** 

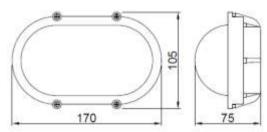
140V~ 270V -10°C~ 50°C

## **GA Drawing:**

Hardwares:

**Ingress Protection:** 

Operating Voltage Range: Operating Temperature:



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	10W±10%	<48mA	≥0.95	≥95lm/W	6500K	≥80	≤10%	≥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,			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. : HLBH-02-10-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.