

### HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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# TECHNICAL DATA SHEET

## **LED 10W Bulk Head**

### HLBH-01-10-CW-110VAC

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 10W LED Bulk Head

### **Technical Specifications:**

Main Housing:

Front Cover:

LED:

LM80 certified LED

Lumen Maintenance:

50000 hours @ L70

Isolated, Electronic, CC Driver

Insulated Cu wire

SS & MS Zinc plated and passivated

IP66

140V~ 270V -10°C~ 50°C

# GA Drawing:

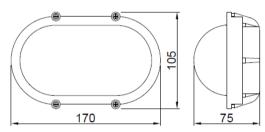
Control Gear:

Hardwares:

**Internal Wiring:** 

**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
110V, 50Hz	10W±10%	<102mA	≥0.90	≥80lm/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,			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-01-10-CW-110VAC	
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.