

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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

TECHNICAL DATA SHEET

LED 9W Bulk Head

HLBH-02-9-CW

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 9W 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 Insulated Cu wire

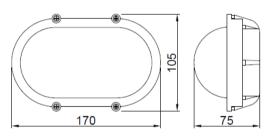
Internal Wiring:

Hardwares: SS & MS Zinc plated and passivated **IP66**

Ingress Protection:

140V~ 270V Operating Voltage Range: Operating Temperature: -10°C~ 50°C

GA Drawing:



All dimensions in mm (Tolerance: ±5mm)

Electrical & Photometry Parameters:

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	Rated Voltage	System	System	Power	System Lumen	CCT (As per ANSI)	CRI	THD	Driver
	& Frequency	Wattage	Current	Factor	Efficacy				Efficiency
	240V, 50Hz	9W±10%	<46mA	≥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,		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. : HLBH-02-9-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.