

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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TECHNICAL DATA SHEET

LED 15W BOLLARD

HLOB-02-15-CW

As per IS:10322 & IEC 60598-1

Product Description: Energy efficient 15W LED bollard.

Technical Specifications:

Main housing: Metalic pipe structure + Aluminium Head

Base: Aluminum Diffusor/Lens: Acrylic

LED: LM80 certified
Lumen Maintenance: L70 @ 50,000 Hours

Control Gear: Isolated, Electronic, CC driver

Internal Wiring: Insulated Cu Wire

Hardwares: SS & MS zinc plated & passivated

Ingress Protection: IP65

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

GA Drawing:



All dimensions in mm (Tolerance: ±5mm)

Electrical & Photometry Parameters:

Rated voltage &	System Wattage	System Current	Power	CCT (As per ANSI)	CRI	THD	Driver Efficiency
Frequency			Factor				
240V, 50Hz	15W±10%	≤75mA	≥0.95	5700K	≥70	≤15%	≥85%

System Protections:

Open & Short circuit protection, reverse polarity protection, surge protection of 3KV.

Application:

Gardens, parks, complexes, landscape lighting, etc.

Mounting:

Mounting through bolts.

Note: Due to continuous efforts in developing products,	Prepared by :	MK/NK	Industrial Luminaire : Landscape	
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. : HLOB-02-15-CW	
luminaries without any prior notice.	Approved by :	RL	Document No : ADE-2017	



