

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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TECHNICAL DATA **SHEET**

LED 10W BOLLARD

HLOB-03-10-CW

As per IS:10322 & IEC 60598-1

Product Description: Energy efficient 10W LED bollard.

Technical Specifications:

Main housing: Aluminium pipe Base: Aluminum Diffusor/Lens: Acrylic

LED: LM80 certified

Lumen Maintenance: L70 @ 50,000 Hours Control Gear:

Isolated, Electronic, CC driver

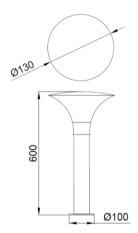
Internal Wiring: Insulated Cu Wire

Hardwares: SS & MS zinc plated & passivated

IP65 **Ingress Protection:**

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

GA Drawing:



All dimensions in mm (Tolerance: ±5mm)

Electrical & Photometry Parameters:

Rated voltage	System	System	Power	System Lumen	CCT (As	CRI	THD	Driver
& Frequency	Wattage	Current	Factor	Efficacy	per ANSI)			Efficiency
240V, 50Hz	10W±10%	≤48mA	≥0.95	≥30lm/W	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-03-10-CW	
luminaries without any prior notice.	Approved by :	RL	Document No : APEX-2019	

