

HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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TECHNICAL DATA SHEET

LED 60W Post Top Light

HLPT-04-60-WW-02

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 60W LED Post Top Light

Technical Specifications:

Spigot and Heat Sink Material:

Top Cover Material:

Front Cover:

LED:

Alumini

Opal dif

LED Lumen Maintanance:

Control Gear: Internal Wiring: Hardwares:

Ingress Protection: Operating Voltage:

Operating Temperature:

Aluminium PDC Aluminium PDC Opal diffuser LM80 certified LED 50,000 hours @ L70

Isolated, Electronic, CC driver

Insulated Cu wire

SS & MS Zinc plated and passivated

IP65

120V~ 270V -10°C~ 50°C





All dimention are 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	60W±10%	<289mA	≥0.95	≥80lm/W	3000K	≥70	≤10%	≥85%

System Protections:

Open & Short circuit protection, reverse polarity protection, high voltage cut off at 300V±10V, surge protection of 5KV internal + 10KV SPD.

Application:

Gardens, parks, complex boundaries, city squares, foot over bridges, outdoor landscape lighting, etc.

Mounting:

Pole mounting, suitable up to OD 55 mm pipe bracket.

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improvement M/s Halonix Technologies Pvt. Ltd. reserves the right to make changes in the design and data and withdraw the		AS	Cat. Ref. : HLPT-04-60-WW-02
luminaries without any prior notice.	Approved by :	RL	Document No :