

#### HALONIX TECHNOLOGIES PRIVATE LIMITED

Regd Office:-

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# TECHNICAL DATA SHEET

## **LED 30W Post Top Light**

HLPT-08-30-CW

As per IS 10322 & IEC 60598-1

Product Description: Energy efficient 30W LED Post Top Light

#### **Technical Specifications:**

Spigot and Heat Sink Material:

Top Cover Material:

LED:

LED Lumen Maintanance:

Diffusor / Lens: Control Gear: Internal Wiring:

Hardwares: Ingress Protection:

Operating Voltage:
Operating Temperature:

Aluminium PDC

Aluminum spun sheet LM80 certified LED

50,000 hours @ L70 Toughened Glass

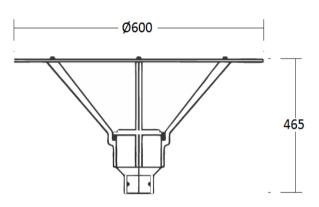
Isolated, Electronic, CC driver

Multistrand, Teflon insulated Cu wire SS & MS Zinc plated and passivated

IP65

140V~ 270V -10°C~ 50°C





All dimention are in mm (Tolerance: ± 5mm)

### **Electrical & Photometry Parameters:**

Rated Voltage	System	System	Power	System Lumen	CCT	CRI	THD	Driver
& Frequency	Wattage	Current	Factor	Efficacy				Efficiency
240V, 50Hz	30W±10%	<145mA	>0.95	>60lm/W	5700K	>70	<10%	>85%

#### **System Protections:-**

Open & Short circuit protection, reverse polarity protection and surge protection of 5KV internal.

#### Application:-

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

#### Mounting:-

Pole mounting, suitable up to 70mm OD pipe bracket.

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. : HLPT-08-30-CW
luminaries without any prior notice.	Approved by :	RL	Document No :