

## **LED 25W Post Top Light**

### **HLPT-06-25-CW**

As per IS 10322 & IEC 60598-1

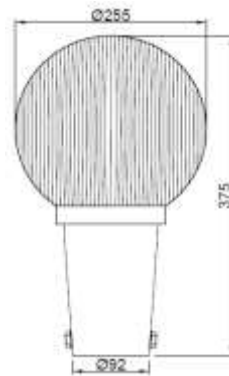
**Product Description:** Energy efficient 25W LED Post Top Light

### **Technical Specifications:**

Spigot and Heat Sink Material:	Aluminum PDC
Diffuser:	Opel PC diffuser
LED:	LM80 certified LED
LED Lumen Maintenance:	50,000 hours @ L70
Control Gear:	Isolated, Electronic, CC driver
Internal Wiring:	Insulated Cu wire
Hardware:	SS & MS Zinc plated and passivated
Ingress Protection:	IP65
Operating Voltage:	140V~270V
Operating Temperature:	-10°C~50°C



### **GA Drawing:**



Tolerance: ±5mm

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

Rated Voltage & Frequency	System Wattage	System Current	Power Factor	System Lumen Efficacy	CCT (As per ANSI)	CRI	THD	Driver Efficiency
240V, 50Hz	25W±10%	<127mA	≥0.90	≥70lm/W	5700K	≥70	≤20%	≥85%

### **System Protections:**

Open & Short circuit protection, reverse polarity protection, high voltage cut off at 300V±10V, surge protection of 3KV internal.

### **Application:**

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

### **Mounting:**

Pole mounting, suitable up to 60mm pipe bracket.

Note: Due to continuous efforts in developing products, improvement M/s Halonix Technologies Pvt. Ltd. reserves the right to make changes in the design and data and withdraw the luminaries without any prior notice.	Prepared by :	MK/NK	Industrial Luminaire :
	Checked by :	AS	Cat. Ref. : HLPT-06-25-CW
	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.