

## LED 25W Post Top Light

### HLPT-08-25-CW

As per IS 10322 & IEC 60598-1

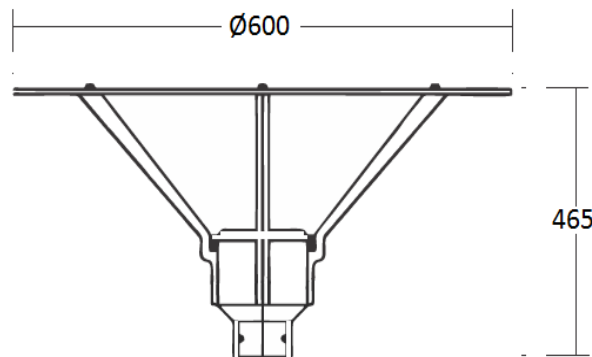
**Product Description:** Energy efficient 25W LED Post Top Light

#### Technical Specifications:

Spigot and Heat Sink Material:	Aluminium PDC
Top Cover Material:	Aluminum spun sheet
LED:	LM80 certified LED
LED Lumen Maintenance:	50,000 hours @ L70
Diffuser / Lens:	Toughened Glass
Control Gear:	Isolated, Electronic, CC driver
Internal Wiring:	Multistrand, Teflon 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:



All dimension are in mm (Tolerance:  $\pm 5$ mm)

#### Electrical & Photometry Parameters:

Rated Voltage & Frequency	System Wattage	System Current	Power Factor	System Lumen Efficacy	CCT	CRI	THD	Driver Efficiency
240V, 50Hz	25W $\pm 10\%$	<121mA	>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, 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-08-25-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.*