

## **LED 6W Step/Foot Light**

### **HLOSTL-38-06-CW**

As per IS 10322 & IEC 60598-1

**Product Description:** Energy efficient 6W LED Foot Light

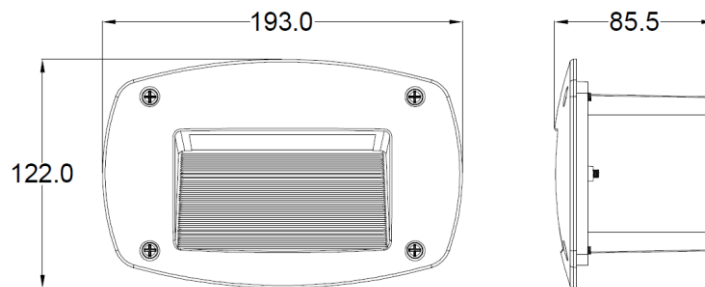


### **Technical Specifications:**

|                          |                                    |
|--------------------------|------------------------------------|
| Main Housing:            | Duly Powder Coated PDC             |
| Front Cover:             | Opal diffuser                      |
| LED:                     | LM80 certified LED                 |
| Lumen Maintenance:       | 50000 hours @ L70                  |
| Control Gear:            | Electronic, CC Driver              |
| Internal Wiring:         | Insulated Cu wire                  |
| Hardware:                | SS & MS Zinc plated and passivated |
| Ingress Protection:      | IP65                               |
| Operating Voltage Range: | 140V~ 270V                         |
| Operating Temperature:   | -10°C~ 50°C                        |

### **GA Drawing:**

Cutout – 160x100mm



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

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

| Rated Voltage & Frequency | System Wattage | System Current | Power Factor | CCT (As per ANSI) | CRI | THD  | Driver Efficiency |
|---------------------------|----------------|----------------|--------------|-------------------|-----|------|-------------------|
| 240V, 50Hz                | 6W±10%         | <30mA          | ≥0.95        | 6000K ±510K       | ≥80 | ≤30% | ≥80%              |

### **System Protections:**

Open & Short circuit protection, reverse polarity protection, surge protection of 2.5KV internal.

### **Application:**

Offices, hospitals, retail outlets, banks, etc.

### **Mounting:**

Surface or wall mounting.

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. : HLOSTL-38-06-CW

Approved by :

RL

Document No : RMI-2019

As improvement in design & method of manufacturing is a continuous process, the product supplied may differ in details from above given data.