

## LED 30W Batten Antirust

### HLB-04-30-CW

As per IS 10322 & IEC 60598-1

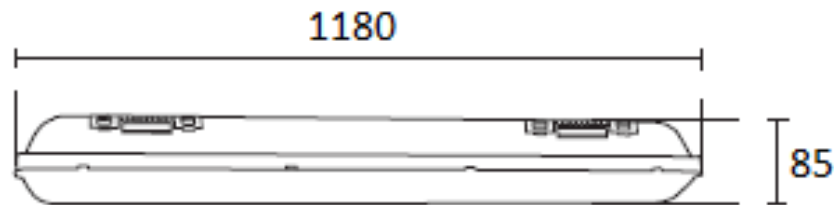


**Product Description:** Energy efficient 30W LED Batten Antirust

### Technical Specifications:

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

### GA Drawing:



All dimensions in mm (Tolerance:  $\pm 5$ mm)

### 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                | 30W $\pm 10\%$ | <155mA         | $\geq 0.95$  | $\geq 100$ lm/W       | 6500K             | $\geq 80$ | $\leq 10\%$ | $\geq 85\%$       |

### System Protections:

Open & Short circuit protection, reverse polarity protection, surge protection of 3KV internal.

### Application:

Offices, hospitals, retail outlets, banks, etc.

### Mounting:

Surface or pendent 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.

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Cat. Ref. : HLB-04-30-CW

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Document No :

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