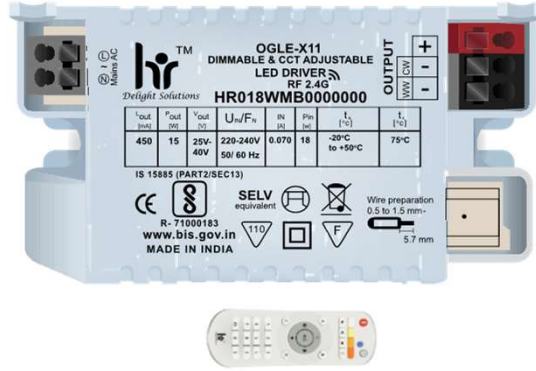


PRODUCT DESCRIPTION

- Fixed output build in LED Driver.
- Constant Current LED Driver.
- Nominal Life-Time Upto 50,000 hr.
- 3/5 Year Warranty.
- CE (Certified).
- IS 15885 (Part 2/Sec 13).
- IS 16104.
- IEC 60950-1.
- IEC 61000-4-5.



Input Characteristics

| | | |
|----|-----------------------------|--------------|
| 1 | Voltage (Un) | 240 Vac |
| 2 | Operating Voltage Range | 100 ~300 Vac |
| 3 | Frequency (Hz) | 50 / 60 Hz |
| 4 | Maximum Input Current | 0.04A |
| 5 | Input Power (W) | 10W |
| 6 | Power Factor (PF) | > 0.98 |
| 7 | Inrush current Protection | Yes |
| 8 | Current Harmonics (Athd) | < 10% |
| 9 | Surge Withstanding Capacity | 1.5 KV |
| 10 | Driver Life | >50000Hrs |

Product images are for reference only,Screen image change with respect to product specification.

Output Characteristics

| | |
|---|----------------------|
| Output short circuit protection and Restart | Yes |
| Thermal Protection | Yes |
| No-Load Protection | Yes |
| Max Output Current | 200mA (Tole - +/-3%) |
| Output Voltage | 25-40V |
| Output Power (W) | 8W max |
| Efficiency | >80% |

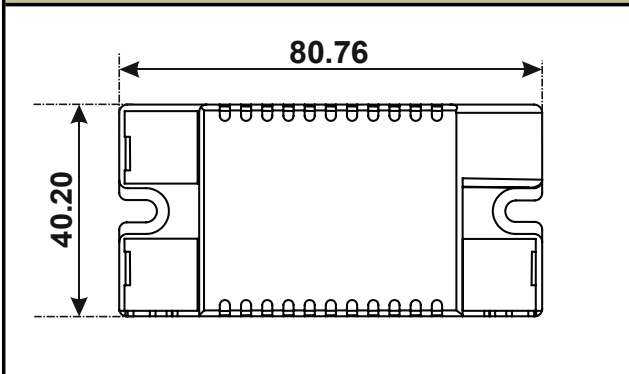
Environmental Operating Details

| | | |
|---|------------------------------|-------------------|
| 1 | Minimum Starting Temperature | -30°C ... 65°C |
| 2 | Max. Ambient Temperature | -20°C ... to 50°C |
| 3 | Max. Case temperature (Tc) | 75°C |

Key Features

- Compact Design
- High Voltage withstanding capacity
- High Surge withstanding capacity
- Long Life
- Wireless dimming and CCT tuning by RF-2.4G remote controllers
- Group control 100 group individually
- 4 Step dimming and CCT adjusting
- Step-less dimming and CCT adjustable
- Available with Wi-Fi module IOT connectivity with HRI IOS/Andriod mobile application
- High Durability
- Automatic Restart after Safe Voltage Mode.

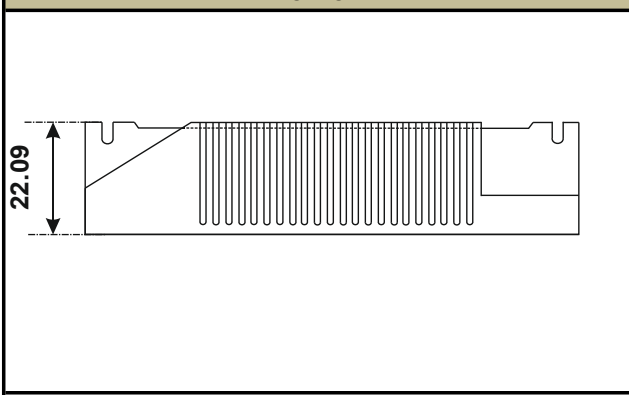
PLASTIC BOX



Mechanical Details

| | | |
|---|--------------------------|-----------|
| 1 | Weight | 90 gm |
| 2 | Case Dimensions | |
| | Length W/Mount | 80mm |
| | Center to Center (CTC) | 73mm |
| | Width | 40mm |
| | Height | 22mm |
| 3 | Case Material | ABS |
| 4 | Wiring Diagram | On Screen |
| 5 | Input / Output Terminals | Connector |
| 6 | Wires Length & Colors | |
| | Input (Yellow) | NA |
| | Output (Red & Black) | NA |
| 7 | Potting | NA |

BOTTOM



TOP

