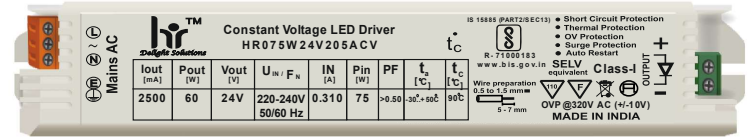


PRODUCT DESCRIPTION

- Fixed output build in LED Driver.
- Constant Current LED Driver.
- Nominal Life-Time Upto 30,000 hr.
- 3/5-Years 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 0.25A |
| 5 | Input Power (W) 60W |
| 6 | Power Factor (PF) > 0.50 |
| 7 | Inrush current Protection Yes |
| 8 | Surge Withstanding Capacity 4 KV |
| 9 | Driver Life >30000Hrs |

| Mechanical Details | |
|--------------------|---|
| 1 | Weight 240gm. |
| 2 | Case Dimensions |
| 3 | Length W/Mount 208mm |
| 4 | Center to Center (CTC) 200mm |
| 5 | Width 35mm |
| 6 | Height 30mm |
| 3 | Case Material PC Box |
| 4 | Wiring Diagram On Screen |
| 5 | Input / Output Terminals Connector |
| 6 | Wires Length & Colors |
| | Input (Yellow) NA |
| | Output (Red & Black) NA |
| 7 | Potting NA |

| Output Characteristics | |
|------------------------|--|
| 1 | Output short circuit protection and Restart Yes |
| 2 | Thermal Protection Yes |
| 3 | No-Load Protection Yes |
| 4 | Max Output Current 2000MA (Tole : +/-3%) |
| 5 | Output Voltage 24V |
| 6 | Output Power (W) 48W max |
| 7 | Efficiency >80% |

| Key Features | |
|--------------|----------------------------------|
| 1 | Compact Design |
| 2 | High Surge withstanding capacity |
| 3 | Long Life |
| 4 | High Durability |

| Environmental Operating Details | |
|---------------------------------|--|
| 1 | Minimum Starting Temperature -30°C ... 75°C |
| 2 | Max. Ambient Temperature -20°C ... to 65°C |
| 3 | Max. Case temperature (Tc) 90°C |

