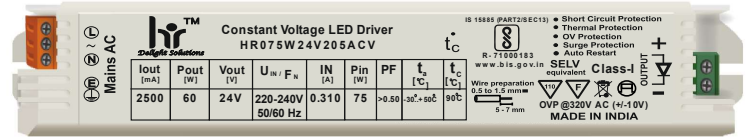


PRODUCT DESCRIPTION

- 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 0.19A
5	Input Power (W) 45W
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 3000MA (Tole : +/-3%)
5	Output Voltage 12V
6	Output Power (W) 36W 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

