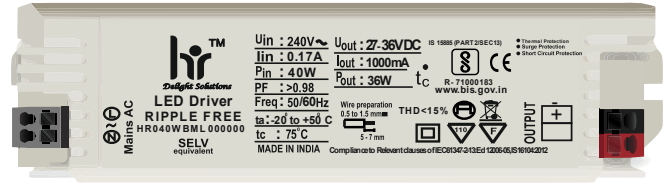


PRODUCT DESCRIPTION

- 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 0.17A
5	Input Power (W) 40W
6	Power Factor (PF) > 0.95
7	Inrush current Protection Yes
8	Current Harmonics (Athd) < 15%
9	Surge Withstanding Capacity 4 KV
10	Thermal Protection 110°C (+/- 10°C)
11	Driver Life >30000Hrs

Mechanical Details	
1	Weight 140gm.
2	Case Dimensions
3	Length W/Mount 150mm
	Center to Center (CTC) 142mm
	Width 40mm
	Height 28mm
4	Case Material PC Box
5	Wiring Diagram On Screen
6	Input / Output Terminals Connector
7	Wires Length & Colors
	Input (Yellow) NA
	Output (Red & Black) NA
8	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 1000MA (Tole : +/-3%)
5	Output Voltage 25-36V
6	Output Power (W) 36W max
7	Efficiency >85%
8	Ripple Free <5%

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) 75°C

