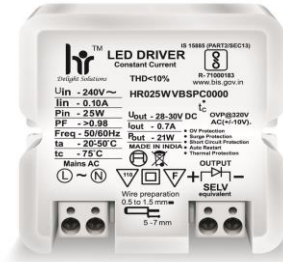


PRODUCT DESCRIPTION

- Fixed output build in LED Driver.
- Constant Current LED Driver.
- Output Current 300mA .
- Max Output Power 21W.
- Nominal Life-Time Upto 30,000 hr
- 3-Year Warranty.
- High Voltage withstanding capacity 440V.
- 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	0.098A
5	Input Power (W)	25W

Output Characteristics

6	Power Factor (PF)	> 0.98	Output short circuit protection and Restart	Yes
7	Inrush current Protection	Yes	Over Current Protection	Yes
8	Current Harmonics (Athd)	< 10%	Thermal Protection	Yes
9	Surge Withstanding Capacity	4KV	No-Load Protection	Yes
10	Over Voltage Cutoff	320V (Tole - +/-10V)	Max Output Current	300mA (Tole - +/-3%)
11	Automatic Restart	300V	Output Voltage	50-70V
12	Driver Life	>30000Hrs	Output Power (W)	21W max
			Efficiency	88%

Environmental Operating Details

1	Minimum Starting Temperature	-30°C ... 85°C
2	Max. Ambient Temperature	-30°C ... to 50°C
3	Max. Case temperature (Tc)	85°C

Key Features

- Compact Design
- High Voltage withstanding capacity
- High Surge withstanding capacity
- Long Life
- High Durability
- Automatic Restart after Safe Voltage Mode.

Mechanical Details

1	Weight	30 gm
2	Case Dimensions	
	Length W/Mount	55mm
	Center to Center (CTC)	25.81mm
	Width	55mm
	Height	21mm
3	Case Material	Plastic body
4	Wiring Diagram	On Screen
5	Input / Output Terminals	Connector
6	Wires Length & Colors	
	Input (Yellow)	NA
	Output (Red & Black)	NA
7	Potting	NA

TOP

BOTTOM

