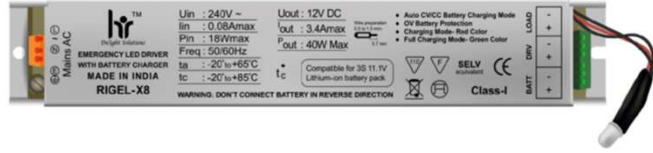


PRODUCT DESCRIPTION

- 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			Mechanical Details		
1	Voltage (Un)	240 Vac	1	Weight	150gm.
2	Operating Voltage Range	100 ~300 Vac	2	Case Dimensions	
3	Frequency (Hz)	50 / 60 Hz	3	Length W/Mount	202.5mm
4	Maximum Input Current	0.05A		Center to Center (CTC)	192mm
5	Input Power (W)	12W		Width	31.5mm
6	Inrush current Protection	Yes		Height	27mm
7	Surge Withstanding Capacity	1.5 KV	4	Case Material	Metal Box
8	Over Current Protection	Rated O/P Current (Tole : +/-3%)	5	Wiring Diagram	On Screen
9	Automatic Restart	300V	6	Input / Output Terminals	Push Connector
10	Driver Life	>30000Hrs	7	Wires Length & Colors	
				Input (Yellow)	NA
				Output (Red & Black)	NA
			8	Potting	NA

Output Characteristics			Key Features		
1	Output short circuit protection and Restart	Yes	1	Compact Design	
2	Thermal Protection	Yes	2	High Voltage withstanding capacity	
3	No-Load Protection	Yes	3	High Surge withstanding capacity	
4	Max Output Current	300MA (Tole : +/-3%)	4	Long Life	
5	Output Voltage	25-36V	5	High Durability	
6	Output Power (W)	10W max	6	Automatic Restart after Safe Voltage Mode.	
7	Efficiency	88%	7	Charging and battery full indication	

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

Bottom		Top	