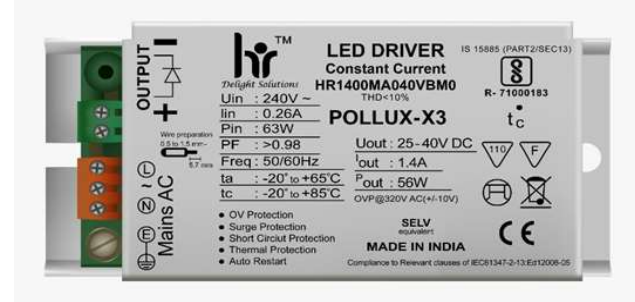


PRODUCT DESCRIPTION

- Fixed output build in LED Driver.
- Constant Current LED Driver.
- Nominal Life-Time Upto 50,000 hr.
- 3/ 5Year Warranty.
- High Voltage withstanding capacity 440V AC.
- CE (Certified) .
- IS 15885 (Part 2/Sec 13).
- IS 16104.
- IEC 60950-1.
- IEC 61000-4-5



Product images are for reference only,Screen image change with respect to product specification.

Input Characteristics

1	Voltage (Un)	240 Vac
2	Operating Voltage Range	100 ~300 Vac
3	Frequency (Hz)	50 / 60 Hz
4	Maximum Input Current	0.40A
5	Input Power (W)	95W
6	Power Factor (PF)	> 0.98
7	Inrush current Protection	Yes
8	Current Harmonics (Athd)	< 10%
9	Surge Withstanding Capacity	6 KV
10	Over Voltage Cutoff	310V (Tole +/-10V)
11	Under Voltage Cutoff	110V
12	Automatic Restart	300V
13	Driver Life	>50000Hrs

Output Characteristics

Output short circuit protection and Restart	Yes
Over Current Protection	Yes
Thermal Protection	Yes
No-Load Protection	Yes
Max Output Current	700mA (Tole - +/-3%)
Output Voltage	120V
Output Power (W)	84W max
Efficiency	88%

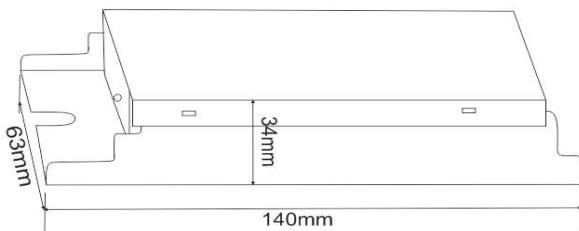
Environmental Operating Details

1	Minimum Starting Temperature	-30°C ... 85°C
2	Max. Ambient Temperature	-20°C ... to 65°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.

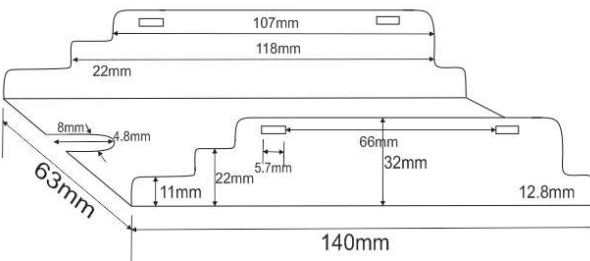
Metal Box



Mechanical Details

1	Weight	250gm
2	Case Dimensions	
	Length W/Mount	140mm
	Center to Center (CTC)	133mm
	Width	63mm
	Height	34mm
3	Case Material	Metal 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

Bottom



Top

