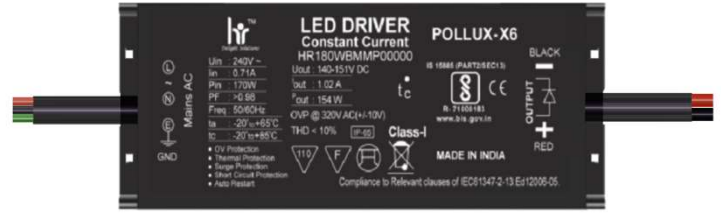


PRODUCT DESCRIPTION

- Fixed output build in LED Driver.
- Constant Current LED Driver.
- Nominal Life-Time Upto 30,000 hr.
- 3/5-Years Warranty.
- High Voltage withstanding capacity 440V AC.
- 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	0.71A
5	Input Power (W)	170W
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	320V (Tole : +/-10V)
11	Under Voltage Cutoff	110V
12	Automatic Restart	300V
13	Driver Life	>30000Hrs

Mechanical Details

1	Weight	440gm
2	Case Dimensions	
	Length W/Mount	184mm
	Center to Center (CTC)	139mm
	Width	85mm
	Height	46mm
3	Case Material	Metal Box
4	Wiring Diagram	On Screen
5	Input / Output Terminals	NA
6	Wires Length	
7	Input (3 Core or single core- White(L,N) & Green-	300mm
8	Output (Single Core Wire- Red(+),Black(-)	300mm
9	Potting	IP65

Output Characteristics

1	Output short circuit protection and Restart	Yes
2	Thermal Protection	Yes
3	No-Load Protection	Yes
4	Max Output Current	2600MA (Tole : +/-3%)
5	Output Voltage	40-60V
6	Output Power (W)	156W max
7	Efficiency	>88%

Key Features

1	Compact Design
2	High Voltage withstanding capacity
3	High Surge withstanding capacity
4	Long Life
5	High Durability
6	Automatic Restart after Safe Voltage Mode.

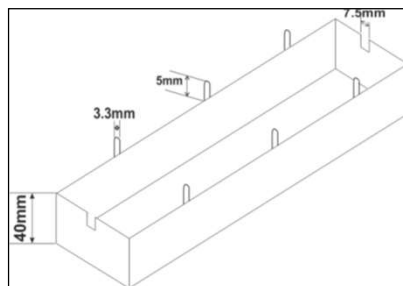
Environmental Operating Details

1	Minimum Starting Temperature	-30°C ... 75°C
2	Max. Ambient Temperature	-20°C ... to 65°C
3	Max. Case temperature (Tc)	85°C

Metal Box



Bottom



Top

