

T12400350-25E10

IP 20 💆

SPECIFICATIONS

Constant Current LED Driver

Output Wattage: 25W

Nominal Input Voltage: 240Vac, 50Hz

• Output Current: 350mA ± 8%

- PC Cabinet
- Output voltage range of 42-72Vdc
- Suitable For Dry and Damp Locations
- Surge Immunity 4KV

General Specifications

100-277Vac, 50 Hz		
0.31A Max @ 100Vac, 0.13 A Max @ 240Vac		
30W Max (@ Rated I/P voltage at Max Load)		
0.97		
<10% (@ Rated I/P voltage at Max Load)		
88% (@ 240Vac at Max Load)		
Constant Current		
350mA ±8%		
42-72Vdc		
25W Max		
1 Channel		
Class II		
-25°C to 50°C		
70°C		
L-N - 4KV		
Input Over Current : Non Resettable (Fuse)		
Input Over Voltage : 320Vac Operation for 48Hrs, 360Vac Operation for 2Hrs		
Input Under Voltage : NA		
Output Short Circuit : Auto Recovery (HICCUP Mode)		
Output Open Circuit : Auto Recovery (HICCUP Mode)		
Output to Ground short: YES		
Output Overload : YES		
Over Temperature : NA		
50,000 Hours @ Tc Max		
Dry and Damp Locations		
03 YEARS		
0.160 KG		

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of 03 years @ Tc 70°C from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham Product Catalog (www.fulham.com). Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described. © Fulham Company Limited, All Rights Reserved.

T12400350-25E10 SPECIFICATIONS

Figure 1

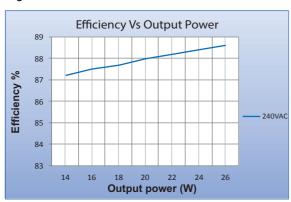


Figure 2

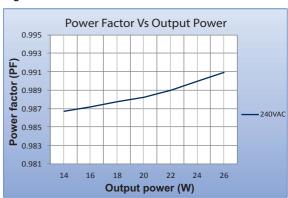


Figure 3

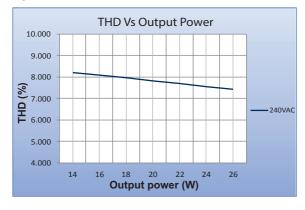


Figure 4

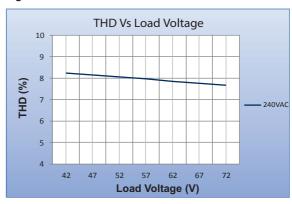
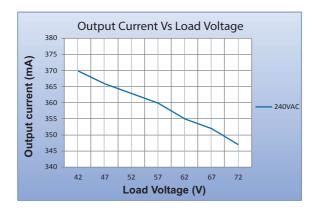


Figure 5



Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>03 years @ Tc 70°C</u> from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham Product Catalog (www.fulham.com). Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described. © Fulham Company Limited, All Rights Reserved.

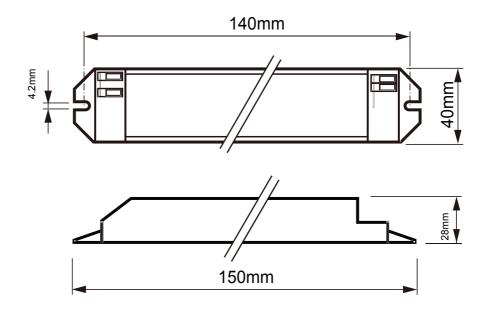


T12400350-25E10

SPECIFICATIONS



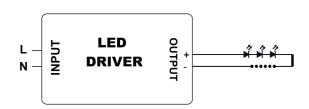
Mechanical Data



Note: All Dimensions are in mm.

Tolerance=±0.5mm

Wiring Diagrams



2 PIN	GREY	LINE
CONNECTOR	GREY	NEUTRAL

2 PIN	ORANGE	POSITIVE
CONNECTOR	GREY	NEGATIVE

Installation Instructions:

Connect Wires as per details given on the Driver Screen. Keep proper ventilation around the LED Driver and do not stack any object on it. Also a 10-15 cm clearance must be kept when the adjacent device is a heat source. Do not exceed the declared Hot spot temperature(Tc max) under any circumstances.

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of 03 years @ Tc 70°C from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham Product Catalog (www.fulham.com). Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described. © Fulham Company Limited, All Rights Reserved.