



T1240 07 00-25LB SPECIFICATIONS

IP 20 SELV Equivalent

- Constant Current LED Driver
- Output Wattage: 25W
- Input Voltage: 240±15%V ac 50Hz
- Output Current: 700mA ±8%

- PC Cabinet
- Output voltage range of 18-36 vdc
- Suitable for Dry Locations
- 440Vac application @ 48Hrs
- Surge Immunity 4kVOVP and UVP Cut-off
- IP 20

General Specifications	
Rated Input Voltage	240Vac <u>±</u> 15%,50 Hz
Operating Input Voltage Range	120-290Vac,50Hz
Input Current	0.14A @ 240Vac
Input Power	30W Typical
Power Factor	>0.95
THD	<10%
Efficiency	>86%
Driver Type	Constant Current
Output Current	700mA ±8%
Output Voltage Range	18~36Vdc
No Load Output Voltage	60Vdc Max
Output Power	25W
Number of Output Channels	1 Channel
Dimming Controller Type/Dimming Range	NA
Output Type	Suitable for Class II Fixture
Ambient Operating Temperature Range	-10°C to +50°C
Max. Case Temperature	70°C
Sound Rating	NA
Input Surge Protection	Line-Neutral 4kV As per EN 61000-4-5
Protections	Input Over Current : NON-Resettable
	Input Over Voltage : Cutoff @ Vin 300±10Vac, Auto Recovery Immunity - 440Vac for 48 Hours
	InputUnde Nolt age : Shutdown 100±10Vac, Auto recovery
	Output Short Circuit : Auto Recovery (HICCUP MODE)
	Output Open Circuit : Auto Recovery (HICCUP MODE)
	Output to Ground short: YES
	Output Overload : YES
	Over Temperature : YES
Service Life	50,000 hours @ Tc Max
Approvals / Class	SELV Equivalent, Dry Locations
Warranty	3 Years
Weight	0.160 Kg
Note : All Performance Specified at 240Vac @ Formula Recommended to be used only for Indoor	



T1240 0700-25LB SPECIFICATIONS

Figure 1

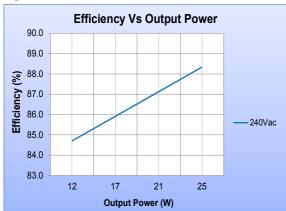


Figure 2

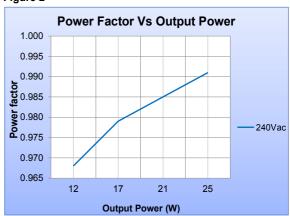


Figure 3

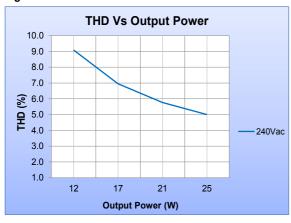


Figure 4

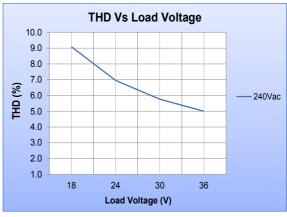
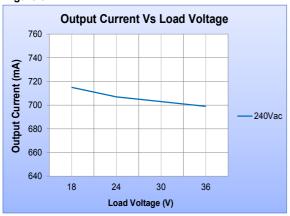


Figure 5

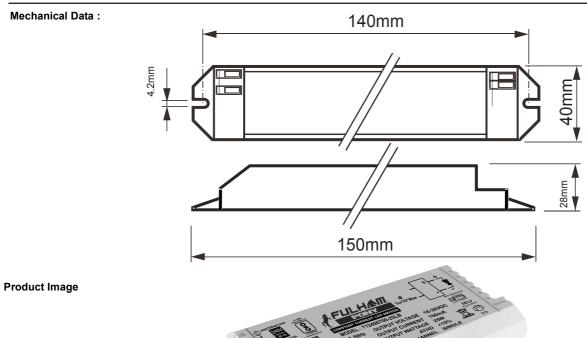


Fulham extends a limited warranty only to the original purchaser or to the first user for a period of 3 years @ Tc Max from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham Product Catalog (www.fulham.com). 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.



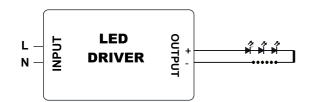
T1240 0700-25LB **SPECIFICATIONS**





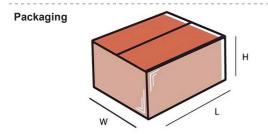
Note: All Dimensions are in mm. Tolerance=±0.5mm

Wiring Diagrams



2 PIN	GREY	LINE
CONNECTOR	GREY	NEUTRAL

2 PIN	ORANGE	POSITIVE
CONNECTOR	GREY	NEGATIVE



Master carton

OUTER DIMENSION					
L	V		٧	Н	
210mm	m 125		5mm	155mm	
Net Weight	Gross Weight		QL	UANTITY	
3.5Kg	4Kg			20pc.	

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.

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