

T1240024V-100PB.

SPECIFICATIONS



• 440Vac application @ 8Hrs

- Constant Voltage LED Driver
- Output Wattage: 100W
- Output Current: 4.17A
- Output Voltage Range of 24Vdc
- Aluminum extrusion enclousure and cables

Ripple Current <5% (LF<200Hz) (pk/avg)

- Suitable For Dry, Damp and Wet Locations
 - OVP Cut-offSurge Immunity 4KV

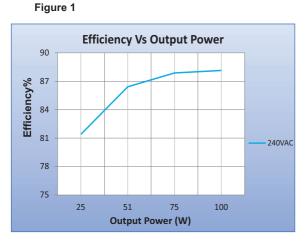
General Specifications

Rated Input Voltage	160-280Vac,50/60Hz
Operating Input Voltage Range	120-300Vac,50/60Hz
Input Current	0.488A @ Rated Voltage
Input Power	117W Max @ Rated I/P Voltage
Power Factor	>0.95 (@ Full Load at Rated Voltage)
THD	<10% (@ Full Load at Rated Voltage)
Efficiency	>85% @ Rated I/P Voltage & Max Load
Driver Type	Constant Voltage
Output Current	4.17A Max
Output Voltage Range	24Vdc +4%/-5%
Output Power	100W Max
Number of Output Channels	1 Channel
Output Type	Class I
Ambient Operating Temperature Range	-10°C to 55°C
Max. Case Temperature	70°C
Input Surge Protection	L-N-4KV, L-N-E-4KV As Per EN 61000-4-5
Protections	Input Over Current : Non Resettable (Fuse)
	Input Over Voltage : Shutdown @ >320Vac,Auto recovery
	440Vac for 8 hours
	Output Short Circuit : Auto Recovery (HICCUP Mode) Continuous
	Output Open Circuit : YES
	Output to Ground short: YES
	Output Overload : YES (HICCUP MODE)
	Over Temperature : NA
Service Life	50,000 Hours @ Tc Max.
Approvals / Class	SELV Equivalent ; Dry, Damp and Wet Locations
Warranty	05 Years
Weight	1.00 Кд

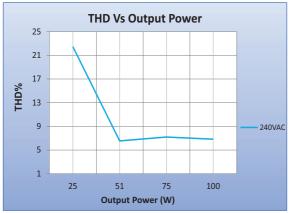
Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>05 years</u> <u>@ Tc max</u> from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham Product 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.



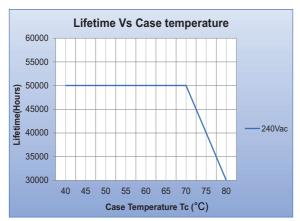




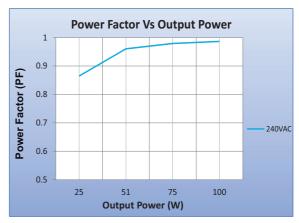




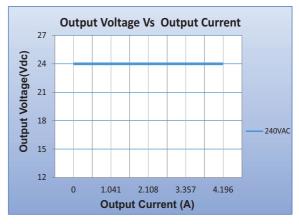




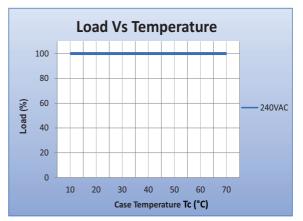












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