

### T1240024V-60EES

SPECIFICATIONS



- SLIM Constant Voltage LED Driver
- Flicker free, O/P Ripple Current < 10%
- Output Wattage : 60W Max

- Output Current: 2.50A
- Output voltage 24Vdc

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General Specifications	
Rated Input Voltage	240VAC ±10%, 50/60Hz
Operating Input Voltage Range	196-264VAC, 50/60Hz
Input Current	0.46 A Max.
Input Power	70W Max.
Power Factor	>0.9 @ 230Vac Full Load
THD	< 10% @ 230Vac Full Load
Efficiency	>85%
Driver Type	Constant Voltage
Output Current	2.50A
Output Voltage Range	24VDC <u>+</u> 5%
Output Power	60W
Number of Output Channels	1 Channel
Dimming Controller Type/Dimming Range	NA
RFI/EMI	CE
Output Type	Class II
Ambient Operating Temperature Range	-20°C to 45°C
Max. Case Temperature	75°C
Sound Rating	NA
Input Surge Protection	Line-Neutral 1kV
Protections	Input Over Current : NON-Resettable
	Input Over Voltage : NA
	Input Under Voltage : NA
	Output Short Circuit : Auto recovery
	Output Open Circuit : Auto recovery
	Output Overload : YES
	Over Temperature : YES
Service Life	50,000 hours @ Tc 75°C
Approvals / Class	Dry Locations
Warranty	3 Years
Weight	0.220Kg

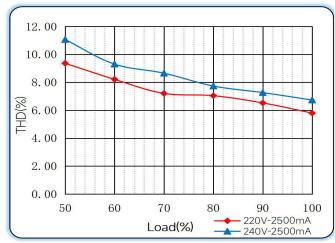


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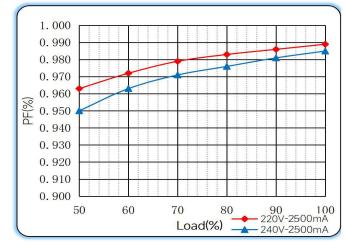


## IP 20 COMPLIANT SELV FREE C E

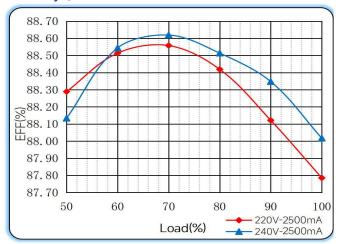
#### THD vs. Load



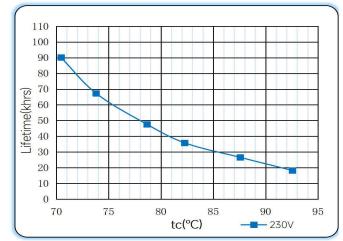
#### Power Factor Characteristics



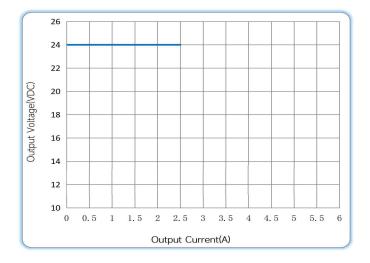
#### Efficiency vs. Load







#### Operating window



Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>3 years @ Tc 75°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.



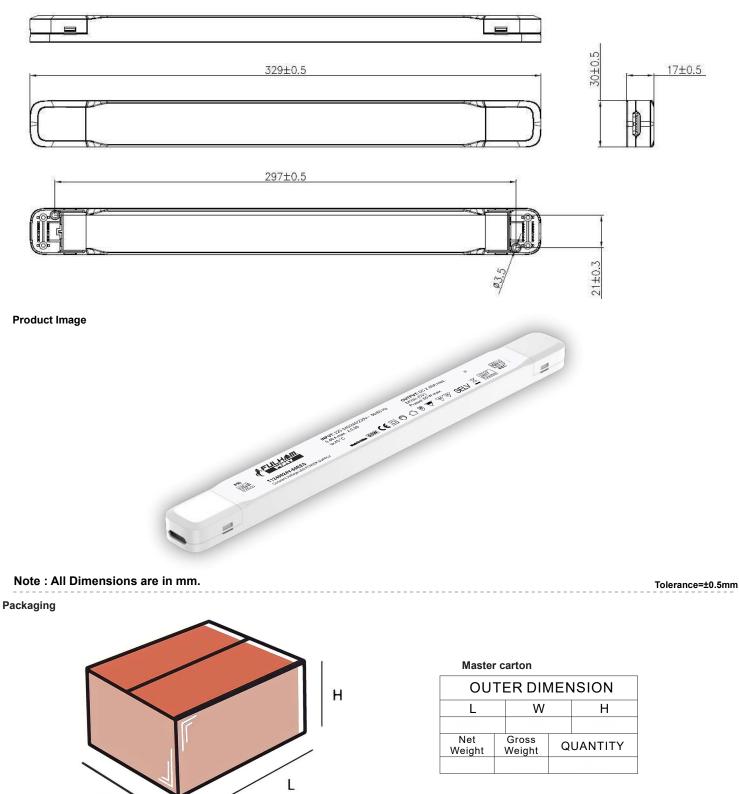
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