

T1240040S-15JB5 SPECIFICATIONS



- 3 Wire In-Track Constant Current LED Driver
- A-THD < 5%
- Output Current selection: 400, 350, 300, 250mA
- Flicker Free: O/P Ripple current ≤5% (LF <200Hz)
- Output Wattage: 15W
- Inbuilt Surge protection 3KV
- Output voltage range of 24~38Vdc
- Suitable for Dry locations

- · Available in Black / White Color
- Application
 - Retail Lighting
 - Office LightingDecorative Lighting

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Rated Input Voltage	220-240/240/230Vac,50/60Hz						
Operating Input Voltage Range	160-300Vac,50/60Hz						
Input Current	0.09A Max @Rated I/P Voltage						
Input Power	20W Max.						
Power Factor	>0.95 @ Rated I/P Voltage & Full Load						
ATHD	<5% @ Rated I/P Voltage & Full Load						
Efficiency	>82% @ Rated I/P Voltage & Full Load						
Driver Type	Constant Current						
Output Current	400mA ±7%, 350mA ±7%, 300mA ±7%, 250mA ±7%						
	*Refer DIP switch Table for O/P current selection						
Output Voltage Range	24~38Vdc						
Output Power	15.2W Typical						
Number of Output Channels	1 Channel						
Dimming Controller Type/Dimming Range	NA						
Output Type	Class II						
Ambient Operating Temperature	-10°C to +40°C						
Max. Case Temperature	55°C						
Input Surge Protection	Line-Neutral 3kV As per EN 61000-4-5						
Protections	Input Over Current : NON-Resettable						
	Input Over Voltage : Cutoff @ >300Vac, Auto recovery						
	Immunity - 300Vac for 48 hours & 440Vac for 8 hours						
	Input Under Voltage : Cutoff @ Vin <100Vac; Auto Recovery						
	Output Short Circuit : Auto Recovery (HICCUP MODE)						
	Output Open Circuit : Auto Recovery (HICCUP MODE)						
	Output Overload : YES						
	Thermal Foldback : NA						
Service Life	50,000 hours @ Tc Max						
Approvals / Class	SELV Equivalent, Dry Locations						
Warranty	5 Years						
Weight	0.150 Kg						

DIP Switch Chart:

I _{rated} (mA)	DIP S	Prated (W)			
nated(mix)	PIN 1	PIN 2	1 Tated (VV)		
400	ON	ON	15.2		
350	ON	OFF	13.3		
300	OFF	ON	11.4		
250	OFF	OFF	9.5		

Note: Suitable for Indoor application only

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>5 years @ 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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Figure 1

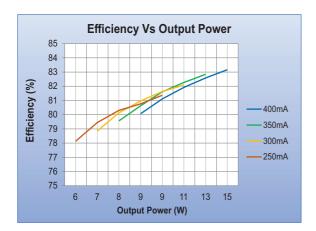


Figure 3

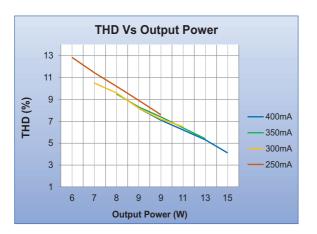


Figure 5

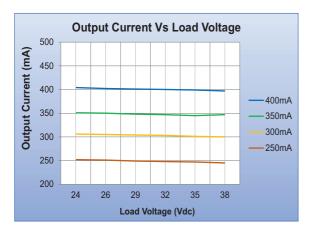


Figure 2

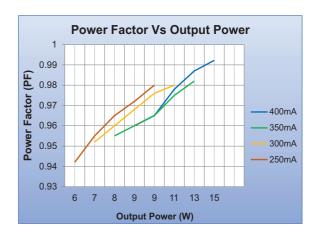
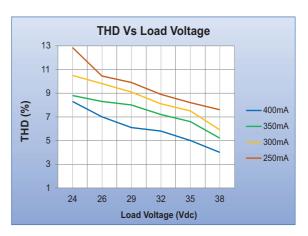


Figure 4



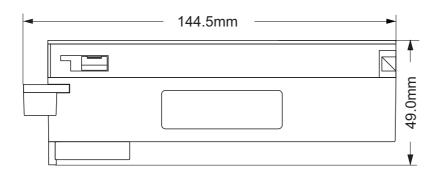


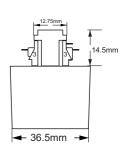
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Mechanical Data:



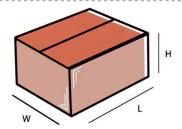


Product Image



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



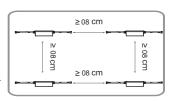


Master carton

OUTER DIMENSION								
L		V	V	Н				
190mm	1	155	ōmm	200mm				
Net Weight		ross eight	QUANTITY					
3.02Kg		3.20Kg	20pcs.					

Installation Instructions:

- The driver should be installed in a dry, acid-free, oil free, fat-free environment.
- Do not exceed the declared Hot spot temperature(Tc max) under any circumstances.
- ≥ 08 cm clearance must be kept between the drivers as per installation diagram, When multiple drivers used.



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