LED EMERGENCY DRIVER EMG - 4DC PAGE 1 OF 3 N

Key Features & Benefits:

- · Listed for Field and Factory Installation
- High Temperature, Nickel Cadmium Battery for Long Life

Catalog #: Notes:

Project:

- 13-60VDC for Wide Range of LED Loads
- UL 924 and Tested to CSA C.22.2 No. 141 Emergency Lighting Compliant
- Meets CEC Title 20 (California Energy Commission) Efficiency Standards
- Test Switch Indicator: 2W ITS (2-Wire Illumination Test Switch)
- RoHS Compliant



Date:







Technical Specifications:

SL-EMG-	4DC-xxW*	5 Watts ⁺	9 Watts	15 Watts ⁺	25 Watts ⁺		
Input	Rated Current	0.05A (Max)	0.06A (Max)	0.07A (Max)	0.1A (Max)		
	Rated Power	3.5 Watts (Max)	4 Watts (Max)	5.5 Watts (Max)	7 Watts (Max)		
	Rated Voltage	100 - 277 VAC, 50 - 60Hz					
Output	Emergency Output Power	5 Watts	9 Watts	15 Watts	25 Watts		
	Output Voltage	13~60VDC	14~60VDC	15~60VDC	25~60VDC		
	Output Current	1A (Max)					
	Output Current of AC Driver	5A (Max)					
	Operation Frequency	320kHz≥f≥50kHz					
Emergency	Emergency Operation	≥90 Minutes					
	Charging Time	24 Hours					
	Charging Current	0.08A	0.11A	0.19A	0.23A		
	Power Factor	≥0.50					
Environment	Operating Temperature	32°F - 122°F					
		0°C - 50°C					
	Case Tc		Max. 158°F (70°C)				
	Weight		2.28 lbs (±0.25 lbs)				

* XX = Output Power (5, 9, 15 or 25 Watts)

⁺ These products are not stocked. Contact factory for lead times.

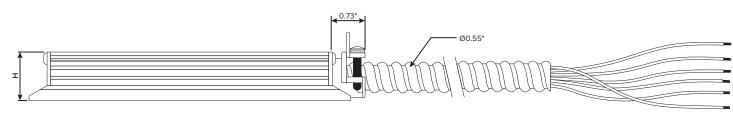


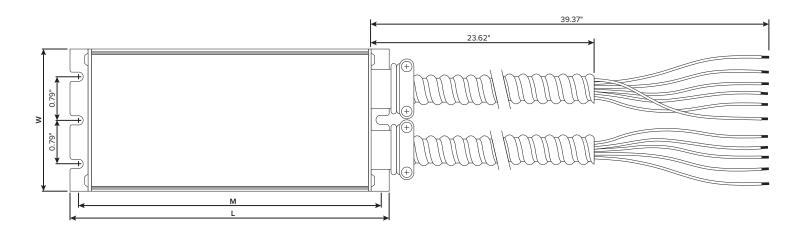
Technical Specifications

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Dimensions:

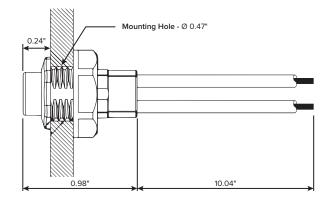
EMG-4DC:





MODEL	L	м	w	н
ESL-EMG-4DC-5W	10.24"	9.92"	2.56"	0.87"
ESL-EMG-4DC-9W	12.09"	11.77"	2.56"	0.87"
ESL-EMG-4DC-15W	14.65"	14.33"	2.56"	0.87"
ESL-EMG-4DC-25W	13.78"	12.60"	3.23"	1.18"

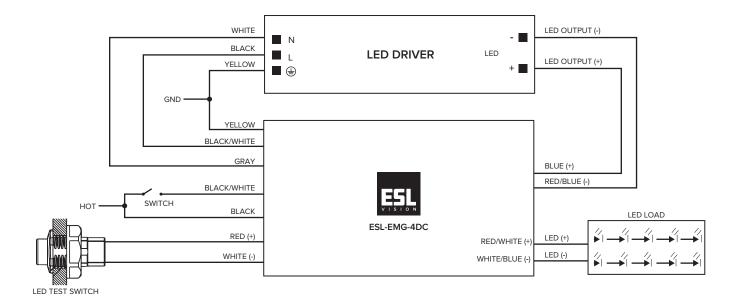
Test Switch:



www.eslvision.com



Typical Wiring Diagram:



www.eslvision.com