

LED EMERGENCY DRIVER

EMG - SL5 - CLW - 5W

PAGE 1 OF 2

Key Features & Benefits:

- Field or Factory Installation UL 924 and CSA C22.2 No. 141 Emergency Lighting Compliant
- Meets CEC Title 20 (California Energy Commission) Requirements
- Monthly and Yearly Auto Test Function for Reduced Maintenance
- Meets or Exceeds all NEC Emergency Lighting Standards
- Constant Power Output Provides 90 Minutes of Consistent Egress Lighting with no Degradation
- Lithium-lon Battery (5 year limited warranty with 300 charging and discharging cycles)



Project: Date: Catalog #: Notes:













Technical Specifications:

ESL-EMG-SL5-CLW-5W				
	Rated Current	100mA		
Input	AC Input Power Rating	<2 Watts		
	Rated Voltage	100 - 277 VAC, 50/60Hz		
Output	Emergency Output Power	5 Watts Max.		
	Output Voltage	20 - 250VDC		
	Output Current	20 - 250mA		
	Output Short Protection	Yes		
	Output Open Protection	Yes		
Emergency	Emergency Operation	≥90 Minutes		
	Charging Time	24 Hours		
	Charging Cycles	>300		
Environment	Operating Temperature	32°F - 131°F (0°C - 50°C)		
	Dimensions (LxWxH)	9.5" x 0.32" x 1.22"		
	Weight	0.915 lbs		

Emergency Lumen Output:

FIXTURE EFFICACY	OUTPUT POWER 5W	OUTPUT POWER 9W	OUTPUT POWER 18W
100 lm/w	500 Lumens	900 Lumens	1800 Lumens
120 lm/w	600 Lumens	1080 Lumens	2160 Lumens
140 lm/w	700 Lumens	1260 Lumens	2520 Lumens

Copyright © 2020 ESL Vision, LLC. All rights reserved. Rev: 08/18/2020



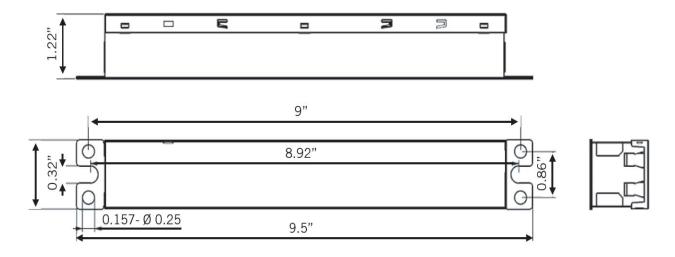
LED EMERGENCY DRIVER

Technical Specifications

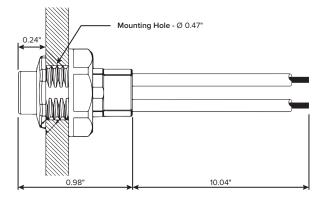
PAGE 2 OF 2

Dimensions:

EMG-SL5-CLW-5W:



2-Wire Illuminated Test Switch:



Typical Wiring Diagram:

