

Self-Diagnostic Emergency LED Driver

General Product Information:

- Automatic Self-Test technology
- Monthly and Annual testing
- Microprocessor design for CEC compliance
- Auto adjusting Class 2 output
- Maintenance free Nickel Metal Hydride battery
- USGBS/Green Building Council Certified
- CEC Title 20
- Constant Current for variable illumination

Input Specifications:

- Input Voltage: 120 - 277
- Freq. Range: 50 - 60 Hz
- Input Power: Max. 85mA; 3.9W

Output Specifications:

- Output Voltage: 16 - 48VDC
- Output Current: 875mA to 145mA, Programable
- Max. Wattage: 7 to 21 Watts



Environmental Specifications:

- Ambient Operating Temp. 0 to 50 C
- Safety Approval: UL/cUL Listed
- EMI Compliance: FCC Part 15, Class A

Model No.	Emergency Power	Output Range Vdc	Factory Default Output mA	Max. Output W	SW1	SW2	SW3	SW4
iES-H007L-HMx	7.0W	16.0	440	7	On	Off	Off	Off
		24.0	290	7	Off	On	Off	Off
		36.0	195	7	Off	Off	On	Off
		48.0	145	7	Off	Off	Off	On

Model No.	Emergency Power	Output Range Vdc	Factory Default Output mA	Max. Output W	SW1	SW2	SW3	SW4
iES-H010L-HMx	10.5W	16.0	625	10.5	On	Off	Off	Off
		24.0	425	10.5	Off	On	Off	Off
		36.0	280	10.5	Off	Off	On	Off
		48.0	210	10.5	Off	Off	Off	On

Model No.	Emergency Power	Output Range Vdc	Factory Default Output mA	Max. Output W	SW1	SW2	SW3	SW4
iES-H021L-HMx	21.0W	24.0	875	21	On	Off	Off	Off
		36.0	580	21	Off	On	Off	Off
		42.0	500	21	Off	Off	On	Off
		48.0	435	21	Off	Off	Off	On

Code Compliance

- UI924 Listed for U.S. and Canada
- CS860
- Title 24 Compliant
- Title 20 Certified
- UL Listed for Damp Locations
- Warranty Five-years.



California Energy Commission



UL Listed IP 67 Rated



NiMH Nickel Metal Hydride



NFPA Approved Life Safety Code Experts



American Green Council Certified