

FAELP-EB10 | Emergency Driver for FAELP



Project Information Job Name			
Catalog Number	FAELP-EB10		
Approved by			

ILLUMINATION

- Provides up to 1600 lumens.
- Can be operated as NORMALLY-ON, NORMALLY-OFF or SWITCHED LOAD

ELECTRICAL

- Universal 120-277V, 50-60 Hz input.
- Charge/Power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- Long-life, maintenance free, rechargeable NiCad battery.
- Output short/overcurrent protection: Electronic limiting, with operation resuming upon removal of fault.
- 90 Minute minimum emergency operating time over full temperature range.
- Output classification: Class 2 Compliant (excludes -MV/-HV models).
- Surge protection: Per C62.41 (TVS).
- Input overcurrent protection: Fusible link.
- · 24 hour maximum battery recharge time.

HOUSING

- · LED iluminated and remote mounted test switch.
- Injection-molded, engineering grade, 5VA flame retartant, high-impact resistant, thermoplastic in a black finish.
- · Provided with 2' flex conduit.

MOUNTING

 Suitable for installation inside, on top, or in remote mount of the fixture.



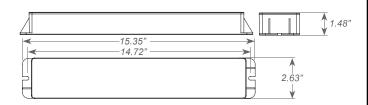
OPTIONS

· CEC: Certified to CEC under Title 20 regulations

WARRANTY / LISTING

- UL Classified for factory or field installation.
- Suitable for damp locations (0°C 50°C).
- 5 year warranty on all electronics and housing.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Certified to CEC under Title 20 regulations.

DIMENSIONS



ORDERING INFORMATION

OUTPUT RATINGS				OPTIONS	
CURRENT (mA)	VOLTAGE (VDC)	POWER (W)	LUMENS		
535-214	20-50	10.7	1600	CEC ¹	Title 20 Compliant

Lumen output based on LED light source having efficacy of 140-160 lumens/watt. Actual output may vary depending on light source utilized.

¹Not required to be included with -MV/-HV models.