
IIS-125-CG

IIS-125-SM
OPERATES:

FLUORESCENT

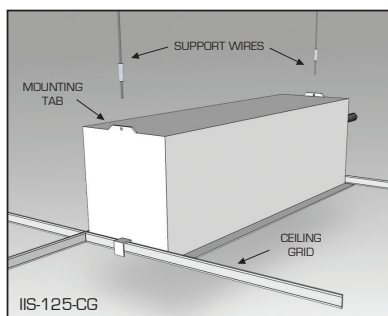
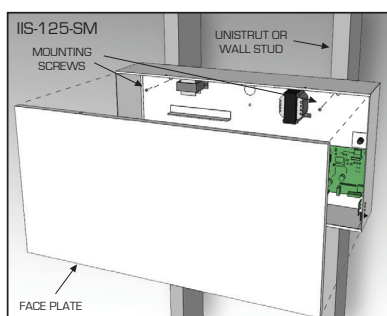
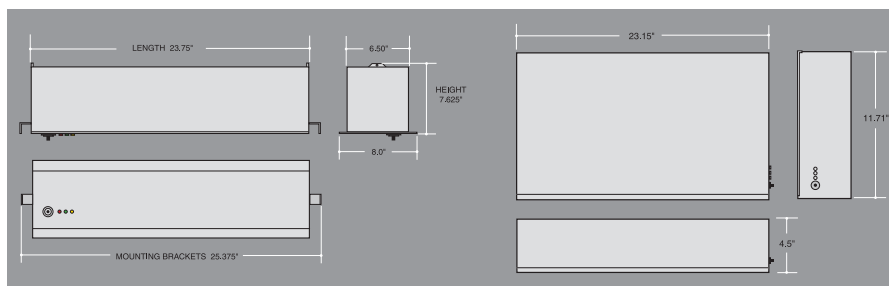
LED

INCANDESCENT
FEATURES

- Emergency lighting supplied from one convenient source
- Operates incandescent, LED, and fluorescent fixtures including fixtures with dimmable fluorescent ballasts
- Two available mounting options
- Includes momentary contact test switch, yellow ready indicator, green inverter-on indicator, and red charging indicator
- Dual voltage 120/277 60Hz
- Replaceable output fuse protection
- High efficiency modified sine wave inverter
- Variable-rate, temperature-compensated charger
- Valve Regulated Lead Acid (VRLA) battery provides long-life and is maintenance free
- Line voltage allows for remote mounting of emergency fixtures at distances up to 1000 feet
- Low Battery Voltage Disconnect
- Line Latch Protection
- Flying Leads for operating switched fixtures
- Meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting Requirements
- Durable 18 gauge steel housing design with white semi-gloss powder-coat paint finish
- 3/7 Pro-Rata Warranty

TECHNICAL SPECIFICATIONS

Input Voltage	(Dual) 120/277V, 60Hz
Input Rating (bulk)	150 Watts
Output Voltage	(Dual) 120/277V, 60Hz
Output Power	125 Watts
	at .9 leading to .9 lagging PF
Lamps Operated	LED, Fluorescent, Incandescent
Transfer Time	less than 50 milliseconds
Emergency Operation	90 minutes
Voltage Regulation (emergency)	+/- 10%
Frequency Regulation (emergency)	+/- 3%
Load Power Factor Range	.9 leading to .9 lagging
Operating Temp	20° to 30° C
Battery	Valve Regulated Lead Acid (VRLA)
Weight	(IIS-125-CG) 42.5 lbs.
	(IIS-125-SM) 46.0 lbs.
Approval	UL 924 Listed


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