

SPECIFICATIONS

EMERGENCY

HOUSING

- 20-Gauge steel cabinet
- White powdercoat finish

ELECTRICAL

- Dual 120/277V
- Charge rate/power "On" LED light and push-to-test switch for testing
- Operating Temperature: 10°C - 40°C (50°F - 104°F)

ILLUMINATION

- 9W incandescent lamps standard
- MR16LED Lamps optional, see lumen info on page 2
- Top mounted heads standard; front and side mount optional

BATTERY

- Maintenance-free, rechargeable sealed lead acid battery
- Internal transfer switch automatically connects battery to lamp heads for 90-minute emergency illumination
- LVD (Low Voltage Disconnect) prevents battery from deep discharge
- Two-rate charger initiates battery charge to recharge in battery in 24 hours

MOUNTING

- Universal knockout pattern and key-hole slots on back
- Conduit knockouts on sides

CODE COMPLIANCE

- cSA Listed for Indoor Locations
- Meets UL924, NFPA101, NEC, OSHA, Local and State Codes
- BAA Compliant

WARRANTY

- 5 Year



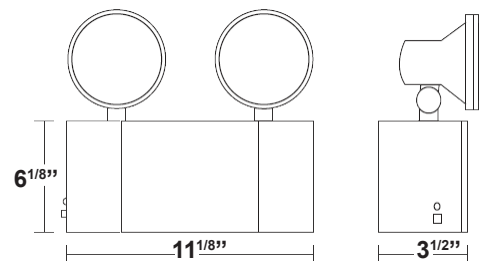
**IES
Steel Emergency Unit**

ORDERING INFORMATION

CATALOG#	Description
IES-6V18	6V, 18W - Sealed Lead Acid Battery, 9W PAR36 lamps
IES-6V36	6V, 36W - Sealed Lead Acid Battery, 9W PAR36 lamps
IES-12V18	12V, 18W - Sealed Lead Acid Battery, 9W PAR36 lamps
IES-12V36	12V, 36W - Sealed Lead Acid Battery, 9W PAR36 lamps

OPTIONS (Factory Installed)

BLK	- Black Housing
SD	- Self Diagnostics
CS	- 120V Cord Set
TD	- Time Delay (0,5,10,15: 10 minutes standard) - Specify AC Voltage
FM	- Front Mount Heads (top standard)
SM	- Side Mount Heads (top standard)
IRT	- Infrared Testing
TPS	- Tamper Proof Screws
TC	- Teflon Coated Lenses
LMR02	- 2W MR16LED Lamp Heads (uses RHBUL heads) - 12V
LMR05	- 5W MR16LED Lamp Heads (uses RHBUL heads) - 6V/12V
LMR07	- 7W MR16LED Lamp Heads (uses RHBUL heads) - 6V/12V



ACCESSORIES (order separately, ships on side)

IRT-R	- Controller for IRT
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LUMEN INFORMATION

LAMP	VOLTAGE	LUMEN/LAMP
9W Incandescent	6V	47 Lms
	12V	61 Lms
2W MR16 LED	12V	184 Lms
5W MR16 LED	6V	472 Lms
	12V	589 Lms
7W MR16 LED	6V	647 Lms
	12V	647 Lms

SPACING GUIDELINES

Lamp	3' Wide Egress Path	
	Mounting Ht.	Unit to Unit (ft)
5W LED	7.5'	60'