R-16: Thermoplastic Emergency Light with MR-16 Halogen Lamp Heads

Project:	
Type:	
Catalog #:	

UL LISTED

Features

- Compact, low-profile design in neutral finish
- Universal mounting plate with EZ Quick Connect for fast installation
- UL listed for damp locations & meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes

Electrical

- Dual 120V/277V voltage
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing
- LVD (low voltage disconnect) prevents battery from deep discharge
- 6V, 4.5Ah, sealed lead acid, maintenance-free, rechargeable battery
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours

Mounting

- Surface mount via easy connect back plate, which fits most standard junction boxes and snaps into place making internal electrical connections
- Conduit mount using knockouts on back plate

Housing

- Injection-molded, engineering-grade, V-0 flame retardant, high-impact, thermoplastic in white or black finish

Illumination

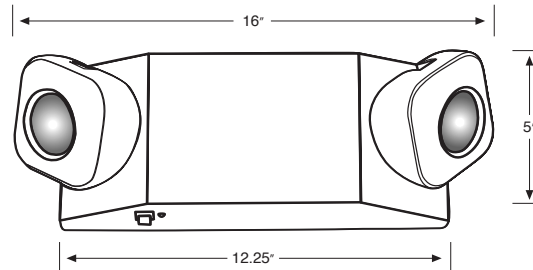- Two fully adjustable 6V, 5W MR-16 halogen lamp heads

Options

- SDT: Self-Diagnostic (option SDT) continually diagnoses unit's performance and tests system (auto battery discharge once every 30 days and once every 12 months) to ensure reliable operation and to meet electrical and life safety codes
- Using the optional internal heater (-HTR) enables the unit to be used in cold environments (contact customer service).
- CP: 3 foot 3-wire cord and plug available

Warranty

- Five Year Warranty on all electronics and housing. Batteries are pro-rated warranted for 5 years.

Dimensions

16" / 5" / 12.25"

ORDERING INFORMATION

SDT

Model	Color	Options
R-16	Blank - White	SDT - Self Diagnostics
	B - Black	CP - Cord & Plug
		HTR - Internal Heater

Model	Color	Options
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abaco™ LIGHTING