TM



**Industrial Emergency Lighting** 

Halogen lamps Indoor



# **REVISION HISTORY**

REV NO.	DATE	NO. OF PAGES	PREPARED BY	REVIEWED BY	APPROVED BY
0	26.09.16	3	GSB	VR	AX

DOC. No. RTDS-EMLIH-00



# Industrial Emergency Lighting Halogen lamps Indoor



# 1. APPLICATIONS:

Industrial Emergency Lightings designed with accuracy and longevity in mind. Our selections of emergency lighting products are designed for the toughest of environments and performing beautifully. The selection consists of models designed for indoor, wet-location, food processing and extreme temperatures. Corrosion resistant, rugged metal units featuring fully adjustable lighting heads and easy installation.

#### 2. FEATURES:

- Indoor wall mounting / surface mounting
- Powder coated rugged metal housing & cover
- Glare-free twin lighting heads
- Rotatable 180 degree bidirectional lamp heads
- Halogen lamps
- 7 AH, 12V SMF lead acid / Nickel Cadmium battery
- Fully automatic solid state charger
- Transformer isolation protection
- Input supply of 230V 50Hz / 120V 60Hz
- Fuse Protection
- Floating charger
- Test switch and LED indications
- Power consumption 15 watts during charging otherwise 5 watts only
- Power cord P+N+E of 1 meter length with IEC type D 3 pin plug.

Rax-Tech International www.rax-tech.com

DOC. No. RTDS-EMLIH-00 2/3

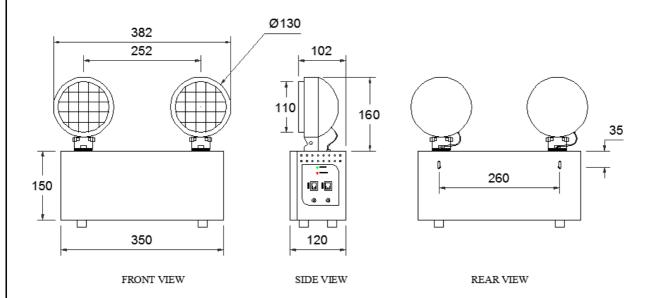
# 3. PRODUCT SELECTIONS:

Model *	Back-up	Capacity	No. of lamps
RT-EML-220-SHI	90 minutes	20 W	2
RT-EML-255-SHI	45 minutes	55 W	2
RT-EML-280-SHI	30 minutes	80 W	2

<sup>\*</sup> Lamp type wattage, battery type shall be customised upon request.

For Nickel cadmium, substitute 'N' instead of 'S'

For 120V, 60Hz, suffix 120V to be added to the model number.



All Dimensions are in 'mm'

# 4. CALIBRATIONS:

This product is factory calibrated, No field calibration is necessary for the life of this product.

# **5. CERTIFICATIONS:**

CE certified, RoHS compliant, ISO 9001:2008

# 6. WARRANTY

1 year warranty

**Note:** Please refer our product catalogue for other models selection.

Rax-Tech International www.rax-tech.com

DOC. No. RTDS-EMLIH-00