

# NYDXR



**FEATURES:**

- City of New York Approved, heavy duty emergency lighting that is efficient and easy to install. It is completely self-contained and fully automatic.
- Heavy duty 20-gauge steel construction with powder coated finish.
- Thermoplastic emergency heads, two lamps standard, optional 3rd heads.
- 90+ minute emergency operation.
- Test switch and charge rate indicator.
- Available in white or black housing.

**MOUNTING:**

- Universal knockout pattern on the back for wall mount.
- Side and top knockouts for conduit feed applications.

**ELECTRICAL:**

- 120/277V dual voltage operation standard.
- 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.

**LAMPS:**

- Fully adjustable, glare-free PAR type lamp head, incandescent lamps.
- 6V model: 2 x 6V 9W lamps.
- 12V model: 2 x 12V 12W lamps.
- 150 lumens per head.

**BATTERY:**

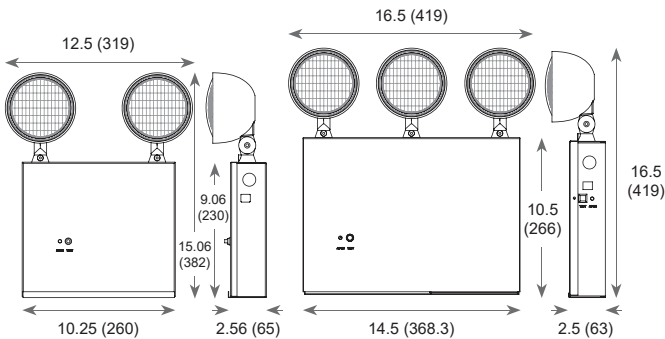
- Maintenance-free, 6V sealed lead acid rechargeable battery on emergency (EM) units.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Internal solid-state transfer switch automatically connects the internal battery to LEDs for minimum 90 minute emergency illumination.

**OPTION:**

- RC : Remote Capability of 14W standard on the 12V model. 6V model varies, check the compatibility chart listed on the separate remote heads. Remote heads not included.

**LISTING:**

- UL listed for dry locations (25°C).
- 5 years limited warranty on materials and all electronics. Battery pro rated for two years.
- Meets UL924, National Electrical Code, ANSI/NFPA 70 and the Life Safety Code ANSI/NFPA 101.



All dimensions are in inches (millimeters).

**ORDERING INFORMATION**

**EXAMPLE:** NYDXR-6-2-18-WH

MODEL	VOLTAGE		# OF HEAD		UNIT WATTAGE		LAMP WATTAGE		HOUSING COLOR		OPTION	
NYDXR	6	6V	2	Two Heads	18	18 W <sup>1</sup>	9	9W <sup>1</sup>	WH	White Housing	RC	Remote Capability
	12	12V	3	Three Heads	27	27 W <sup>1</sup>	12	12W <sup>2</sup>	BK	Black Housing		
					50	50 W <sup>2</sup>						

NOTE:  
1. Available in 6V only.  
2. Available in 12V only.