



## LDXC SERIES

Steel, compact, 6V and 12V

### FEATURES

- Compact steel cabinet with corrosion-resistant undercoating
- Quick and easy installation – pre-assembled cordset, no batteries or board to remove before installation
- Universal Spider knockout pattern for junction box mounting
- Fully automatic solid-state charger with test switch and AC-on pilot light
- Sealed dust-proof transfer relay circuit and low-voltage disconnect
- Long-life, maintenance-free sealed Lead Acid battery
- NEXUS® compatible. Please consult your sales representative
- Heads require no tools for orientation
- Standard input 120 VAC with line cord installed
- 120/347 VAC without line cord
- Certified CSA C22.2 No.141-15



Type:	_____
Project/Location:	_____
Contractor:	_____
Prepared By:	_____
Date:	_____
Model No.:	_____

### TYPICAL SPECIFICATIONS

The contractor shall install the **Ready-Lite® LDXC Series** battery units. The emergency lighting system shall consist of fully automatic equipment with two emergency lighting heads. The unit shall be rated \_\_\_\_\_ V with a capacity of \_\_\_\_\_ W for 30 minutes of emergency operation.

The charger shall be factory set with a charging voltage tolerance of  $\pm 1\%$  to enable a longer battery life. The emergency light heads shall require no tools for adjusting or aiming. The metal cabinet shall be made of steel with anti-corrosion undercoating.

The unit equipped with the auto-test micro-controller board shall self-test 1 minute every 30 days, 10 minutes every 6 months and 30 minutes every 12 months. The unit shall be supplied with a test switch and diagnostic LED indicator lights to continuously monitor the status of the unit: Battery Failure, Battery Disconnect, Charger Failure, Lamp Failure, Service Alarm, main voltage AC "ON", Charger High Rate.

The unit shall be CSA Certified to C22.2 no.141-15.

The unit shall be **Ready-Lite®** model: \_\_\_\_\_ .

### WIRE GUARDS

460.0080-RL	wall mount
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### POWER CONSUMPTION AND UNIT RATING

MODEL	AC SPECS	WATTAGE CAPACITY					
		30MIN	1H00	1H30	2H00	4H00	
LDXC627	120/347 VAC	0.06/0.02 A	27	15	11	9	-
LDXC644		0.18/0.06 A	44	26	18	15	7
LDXC672		0.19/0.07 A	72	42	30	24	12
LDXC1244		0.31/0.10 A	44	26	18	15	7
LDXC1272		0.31/0.10 A	72	42	30	24	12

### REPLACEMENT LAMPS

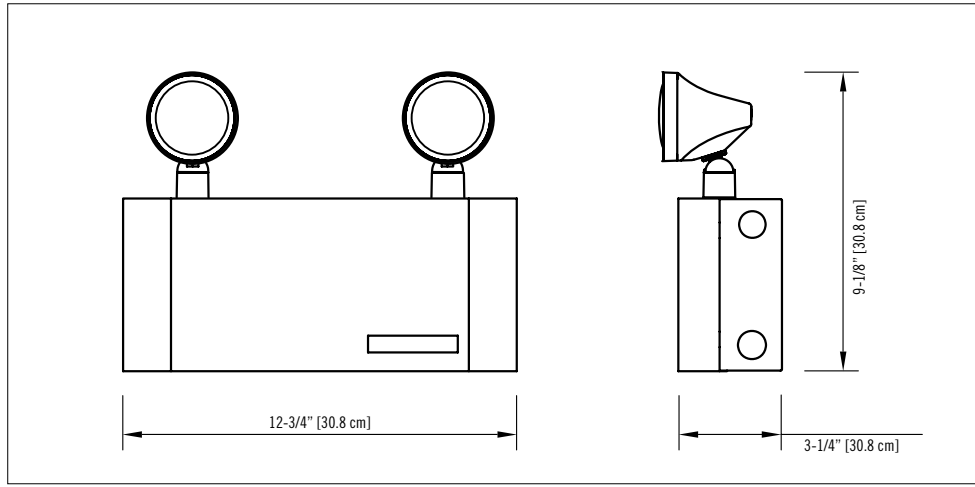
ORDERING CODE	LAMP TYPE	VOLTAGE/ WATTAGE
570.0016-RL	mini tungsten	6V-9W
570.0025-RL	mini tungsten	12V-9W
580.0097-RL	MR16, LED	6V-4W
580.0093-RL	MR16, LED	12V-4W
580.0104-RL	MR16, LED	12V-5W
580.0106-RL	MR16, LED	12V-6W

For the complete list, please see the lamp chart on pages 166 to 168

Type: \_\_\_\_\_  
 Project/Location: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 Prepared By: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Model No.: \_\_\_\_\_

## DIMENSIONS

Dimensions are approximate and subject to change.



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## ORDERING INFORMATION

SERIES	CAPACITY	SPECIAL OPTIONS	# OF HEADS	HEADS STYLE/WATTAGE	COLOUR	AC VOLTAGE	OPTIONS
LDXC6= 6V	-27= 27W -44= 44W -72= 72W	Blank= no options AD= auto-diagnostic* ADN= auto-diagnostic, non-audible* NEX= NEXUS® system interface* NEXRF= wireless NEXUS® system interface*	Blank= no heads 1= one head 2= two heads	LD1= MR16 LED, 6V-4W LD7= MR16 LED, 12V-4W LD9= MR16 LED, 12V-5W LD10= MR16 LED, 12V-6W RM6= MR16 halogen, 6V-6W RM10= MR16 halogen, 6V-10W RM12= MR16 halogen, 12V-12W LT9= large tungsten, 6V, 12V-9W, wedge base LT18= large tungsten, 12V-18W, wedge base LT25= large tungsten, 6V-25W, DCB RT9= mini tungsten, 6V, 12V-9W, wedge base RT18= mini tungsten, 12V-18W, wedge base RQ8= mini halogen, 6V, 12V-8W, bi-pin RQ12= mini halogen, 12V-12W, bi-pin LQ8= large halogen, 6V, 12V- 8W, bi-pin LQ12= large halogen, 12V-12W, bi-pin LQ20= large halogen, 6V, 12V-20W, bi-pin LS8= large tungsten, 6V-8W, sealed beam LS18= large tungsten, 6V, 12V-18W, sealed beam LS25= large tungsten, 6V, 12V-25W, sealed beam LH8= large halogen, 6V, 12V-8W, sealed beam LH12= large halogen, 6V, 12V-12W, sealed beam LH20= large halogen, 6V-20W, sealed beam	Blank= factory white BK= black	Blank= 120VAC c/w linecord U277= 277VAC input U347= 120/347VAC input	Blank= no options CT= cab-tire TL= twist-lock plug*
LDXC12= 12V	-44= 44W -72= 72W						

\*Not available in 6V-72W  
 \*Not all options available with NEXUS® System. Please consult your sales representative

\*120V is standard

EXAMPLE: LDXC6-272RT9