

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



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.

The unit shall be Ready-Lite® model:	

WIRE GUARDS

460.0080-RL	wall mount

POWER CONSUMPTION AND UNIT RATING

MODEL		r cderc	WATTAGE CAPACITY				
MIUDEL	AC SPECS		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
ſ	570.0025-RL	mini tungsten	12V-9W
	580.0097-RL	MR16, LED	6V-4W
ſ	580.0093-RL	MR16, LED	12V-4W
	580.0104-RL	MR16, LED	12V-5W
ſ	580.0106-RL	MR16, LED	12V-6W

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

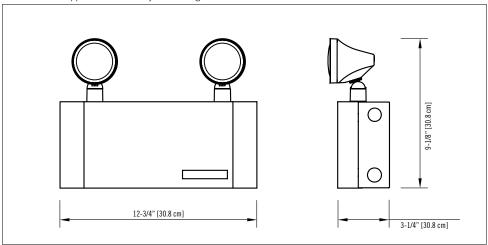


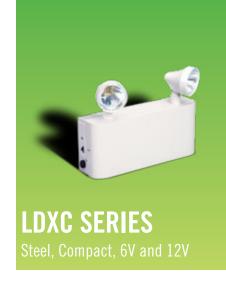


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DIMENSIONS

Dimensions are approximate and subject to change.





ORDERING INFORMATION

SERIES CA	APACITY	SPECIAL OPTIONS	# OF HEADS	HEADS STYLE/WATTAGE	COLOUR	AC VOLTAGE	OPTIONS
-44 -72 DXC12= 12V -44	7= 27W 4= 44W 2= 72W 4= 44W 2= 72W	Blank= no options AD= auto-diagnostic* ADN= auto-diagnostic, non-audible* NEX= NEXUS® system interface* NEXRF= wireless NEXUS® system interface* * Nexremainterface* * Not available in 6V-72W * Not all options available with NEXUS® System. Please consult your sales representative	Blank= no heads 1= one head 2= two heads	LD1= MR16 LED, 6V-4W LD7= MR16 LED, 12V-5W LD10= MR16 LED, 12V-6W RM6= MR16 halogen, 6V-6W RM10= MR16 halogen, 6V-10W RM12= MR16 halogen, 12V-12W RM20= MR16 halogen, 12V-12W RM20= MR16 halogen, 12V-20W LT9= large tungsten, 6V, 12V-9W, wedge base LT18= large tungsten, 6V, 12V-9W, wedge base LT25= large tungsten, 6V, 12V-9W, wedge base RT18= mini tungsten, 6V, 12V-9W, wedge base RT18= mini tungsten, 6V, 12V-12W, bi-pin RQ12= mini halogen, 6V, 12V-12W, bi-pin LQ20= large halogen, 6V, 12V-12W, bi-pin LQ20= large halogen, 6V, 12V-12W, bi-pin LQ20= large tungsten, 6V-8W, sealed beam LS35= large tungsten, 6V, 12V-18W, sealed beam LS25= large tungsten, 6V, 12V-8W, sealed beam LH20= large halogen, 6V, 12V-8W, sealed beam LH3 large halogen, 6V, 12V-18W, sealed beam	Blank= factory white BK= black	Blank= 120VAC c/w linecord U277= 277VAC input U347= 120/347VAC input input	Blank= no options CT= cab-tire TL= twist-lock plug

EXAMPLE: LDXC6-272RT9



