

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



## TYPICAL SPECIFICATIONS

Supply and install the **Ready-Lite® LD12S Series** LED “SORTIE” combo unit. The housing and faceplate shall be constructed of steel. The faceplate shall come standard with knockout chevrons.

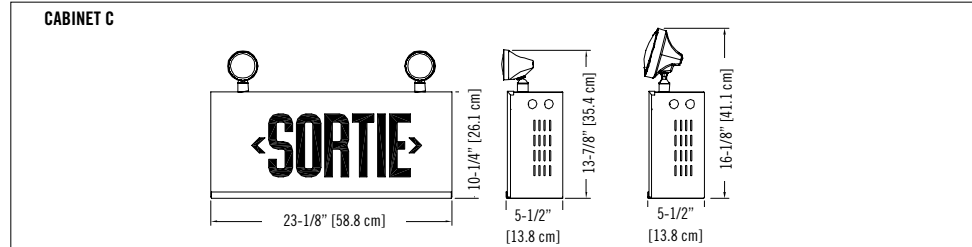
The light source shall be light emitting diodes (LED). The LED lamps shall provide illumination in normal and emergency operation. Red LED technology shall be **ALINGAP**. The power pack, rechargeable battery and LEDs shall be contained in a single housing. A diffuser optimized for LEDs shall be mounted behind the legend to provide the 6” high by 3/4” stroke letters with even illumination. The power pack is furnished with a test switch and high charge pilot light. The unit shall be designed to provide Exit Sign illumination from the normal AC source. When a power failure occurs, the mounted heads along with the Exit Sign are illuminated in emergency mode for a minimum of 30 minutes. The power available for emergency lights shall be 110W or as otherwise specified. The heads shall require no tools to adjust and aim. The heads will be constructed of durable thermoplastic and use 9W lamps or as otherwise specified. The Exit Sign shall be CSA-C860 approved and meets CSA 22.2 No. 141. The equipment shall be **Ready-Lite®** Model: \_\_\_\_\_

## WIRE GUARDS

460.0034-RL	wall mount
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## DIMENSIONS

Dimensions are approximate and subject to change.



## POWER CONSUMPTION AND UNIT RATING

MODEL	AC SPECS	WATTAGE CAPACITY					
		30MIN	1H00	1H30	2H00	4H00	
Sortie Sign Module		less than 2W	-	-	-	-	
LD12110S	120/347VAC	0.25/0.10 A	110	64	45	36	18
LD12144S		0.25/0.10 A	144	84	60	48	24
LD12250S		0.45/0.15 A	250	144	100	83	42
LD12360S		0.45/0.15 A	360	210	150	120	60

## ORDERING INFORMATION

SERIES, VOLTAGE AND WATTAGE	OPTIONS	# OF HEADS	HEADS STYLE AND WATTAGE	LETTERING	VOLTAGE	COLOUR
LD12110= 12V-110W LD12144= 12V-144W LD12250= 12V-250W LD12360= 12V-360W	Blank= no options AD= auto-diagnostics (110W only)	Blank= no heads 1= one head 2= two heads 3= three heads	LD7= MR16 LED, 12V-4W LD9= MR16 LED, 12V-5W LD10= MR16 LED, 12V-6W RM12= MR16 halogen, 12V-12W RM20= MR16 halogen, 12V-20W RL12= deco head RL 150, MR16 halogen 12V-12W RL20= deco head RL 150, MR16 halogen 12V-20W RL35= deco head RL 150, MR16 halogen 12V-35W RL50= deco head RL 150, MR16 halogen 12V-50W LT9= large tungsten, 12V-9W, wedge base LT18= large tungsten, 12V-18W, wedge base LT25= large tungsten, 12V-25W, DCB LH8= large halogen, 12V-8W, sealed beam LH12= large halogen, 12V-12W, sealed beam RT9= mini tungsten, 9W RT18= mini tungsten, 12V-18W, wedge base RQ8= mini halogen, 8W RQ12= mini halogen, 12W LQ8= large halogen, 12V-8W, bi-pin LQ12= large halogen, 12V-12W, bi-pin LQ20= large halogen, 12V-20W, bi-pin LQ55= large halogen, 12V-55W, bi-pin LS12= large tungsten, 12V-12W, sealed beam LS18= large tungsten, 12V-18W, sealed beam LS25= large tungsten, 12V-25W, sealed beam	S= sortie	Blank= 120/347VAC U277= 277VAC	Blank= factory white B= black

EXAMPLE: LD121102RT9S

## FEATURES

- Standard 120/347VAC input
- Selection of lamp head styles
- Solid state pulse type charger standard
- Sealed dust-proof transfer relay
- Optional self-diagnostic charger (110W only)
- Available in 12V, 110, 144, 250 and 360W
- Long life, maintenance free lead acid battery
- Fully C860 approved “SORTIE” legend illuminated with **ALINGAP** LEDs and meets or exceeds CSA 22.2 No. 141.
- High-quality steel enclosure with corrosion-resistant undercoating