

Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

EXTENDER DXR REMOTE EMERGENCY UNIT



The **Extender DXR Remote Emergency Unit** is ideal for emergency lighting applications such as stairways, hallways, and paths of egress. It is not intended for ceiling mounting. The Extender Unit is designed with an injection-molded, engineering grade, 5VA flame retardant high-impact thermoplastic housing. The maintenance-free, extended-life 6 Volt or 12V, rechargeable, sealed lead acid battery provides 50 or 100 watts of power, for up to 90 minutes. Additional options include an internal heater for cold temperature applications, assembled in the USA for BAA compliance, or 12V 20W sealed-beam halogen lamps. These units use incandescent lamps and are remote head compatible.

FEATURES

- Dual 120 / 277 input voltage
- Adjustable, glare-free, PAR-type lamp heads
- Charge rate/power "ON" LED indicator light and push-to-test switch
- Low voltage disconnect prevents battery from deep discharge
- 6V or 12V maintenance-free, rechargeable sealed lead acid battery
- Meets UL924 for dry locations, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes
- Options include: internal heater for cold temperature applications, assembled in the USA for BAA compliance, or 12V 20W sealed-beam halogen lamps

APPLICATIONS

- Stairways
- Hallways
- Paths of egress



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ORDERING INFORMATION

PART NUMBER	BATTERY VOLTAGE	WATTAGE	INPUT VOLTAGE	OPTIONS	MIN ORDER QTY	US STOCK
ECO-HSL-DXR65	6V	50W	Dual 120/277 VAC	Internal heater, 12V 20W Sealed Beam Halogen lamps, Assembled in USA / BAA.	2	YES
ECO-HSL-DXR610	6V	100W	Dual 120/277 VAC	Internal heater, 12V 20W Sealed Beam Halogen lamps, Assembled in USA / BAA.	2	YES
ECO-HSL-DXR125	12V	50W	Dual 120/277 VAC	Internal heater, 12V 20W Sealed Beam Halogen lamps, Assembled in USA / BAA.	2	YES
ECO-HSL-DXR1210	12V	100W	Dual 120/277 VAC	Internal heater, 12V 20W Sealed Beam Halogen lamps, Assembled in USA / BAA.	2	YES

TECHNICAL SPECIFICATIONS

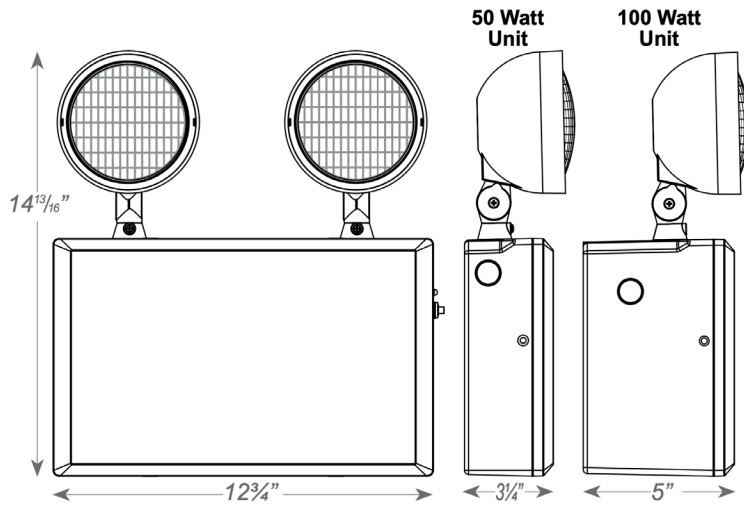
Input Voltage	Dual 120/277 VAC
Wattage	50W or 100W models
Input Current	0.14 - 0.27A @ 120V and 0.7 - 0.13A @ 277V, depending on voltage and wattage.
Certifications	UL924, NFPA 101 Life Safety Code, NEC, OSHA, local & state codes.
Environment	Dry location listed
Fixture Material	Injection-molded, engineering grade, 5VA flame retardant high-impact thermoplastic construction
Battery	6V or 12V maintenance-free, rechargeable sealed lead acid battery
Testing	Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing
Mounting	Knockouts on the back for wall mount. Side and top knockouts for conduit feed applications.

*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

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DIMENSIONS



ELECTRICAL INFORMATION

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
DXR 65	15.1	17.7	0.142	0.068
DXR 610	20.5	21.1	0.189	0.089
DXR 125	19.6	23.4	0.178	0.093
DXR 1210	29.3	33.5	0.273	0.131