



Lumination LUMEL Series LED Emergency Light User Guide

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LUMEL Series
LED | Emergency
Light



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CUSTOMER NAME _____
Project Name _____
Date _____
Type _____
Catalog Number _____

- LED life-cycle of more than 10 years
- Quick installation
- Dual-voltage 120 or 277V AC input
- Remote capacity or extended runtime option
- Damp Location Listed 20°C to 30°C (68°F to 86°F)
- Round or Square, Fully adjustable lamp-heads
- Provided with test switch and AC-On indicator
- Wall or Ceiling mount

SPECIFICATIONS

APPLICATION

- The LUMEL series can be applied in stairwells, hallways, offices and commercial applications

CONSTRUCTION

- The white or black housing and lamp-heads are made of high impact UL flame rated thermoplastic

INSTALLATION

- Snap together design for quick and easy installation with option of Wall or Ceiling mount

ELECTRICAL

- Remote capacity unit will run a double-head remote or 2 single-head remotes of either the Lumination LUR Indoor or Outdoor Remotes
- Includes long-life Nickel Cadmium(NiCad) or Nickel Metal Hydride(NiMh) battery for UL recognized 90 minute emergency lighting
- Remote Capacity(RC) models have a minimum runtime of 120 minutes when no remotes are installed

CERTIFICATIONS

- UL924 Listed for Damp Location
- NFPA 101 and NFPA 70
- OSHA
- CEC T20 Compliant

WARRANTY

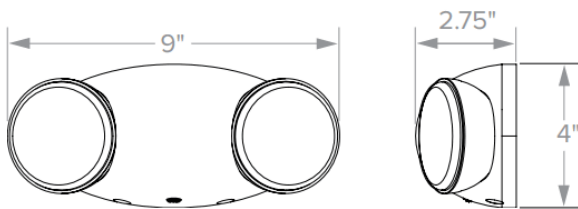
- 2 year full unit warranty
- See Lumination Standard Warranty for additional information

ORDERING GUIDE

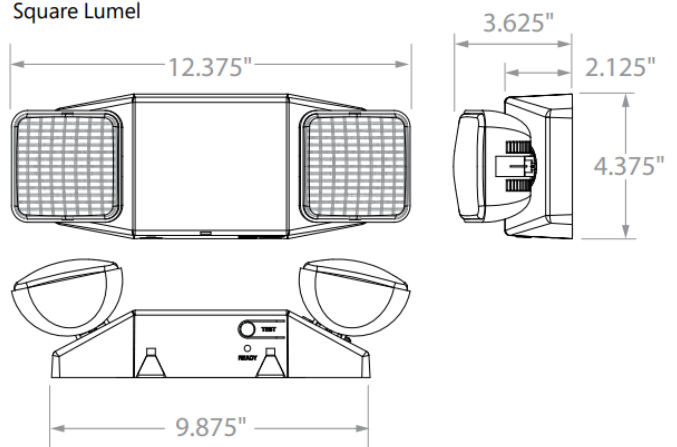
Catalog Number	Description
LUMEL	White Finish, Round Head LED Emergency Light , 120/277 Input, NiCad Battery, 3 VDC, 1 Watt, CEC T20 Compliant
LUMELB	Black Finish, Round Head LED Emergency Light, 120/277 Input, NiCad Battery, 3 VDC, 1 Watt, CEC T20 Compliant
LUMELRC	White Finish, Round Head LED Emergency Light, 120/277 Input, NiMh Battery, Remote Capacity, 3VDC, 1Watt
LUMELRCB	Black Finish, Round Head LED Emergency Light, 120/277 Input, NiMh Battery, Remote Capacity, 3VDC, 1Watt
LUMELSQ	White Finish, Square Head Emergency Light, 120/277VAC Input, NiCad Battery, 3.6VDC Output
LUMELRCSQ	White Finish, Square Head Emergency Light, 120/277VAC Input, NiMh Battery, Remote Capacity, 3.6VDC Output

DIMENSIONS

Round Lumel



Square Lumel



Single Carton Weight	1.00 lbs.
Master Carton Quantity	12 each

ENERGY CONSUMPTION

	120VAC
LUMEL	.56W
LUMELRC	.92W
LUMELSQ	1.8W
LUMELRCSQ	2.5W

ACCESSORIES (ORDER SEPARATELY)

Catalog Number LURIS	Description
LURIS	Indoor Remote, Single Round Head, White
LURID	Indoor Remote, Double Round Head, White
LUROS	Outdoor Wet Location Remote, Single Head, White
LUROD	Outdoor Wet Location Remote, Double Head, White
LUROSB	Outdoor Wet Location Remote, Single Head, Black
LURODB	Outdoor Wet Location Remote Double Head, Black

***Powered by LUMEL Emergency Light with Remote Capacity**

Indoor Remotes



LURIS

LURID

Outdoor Remotes



LUROD

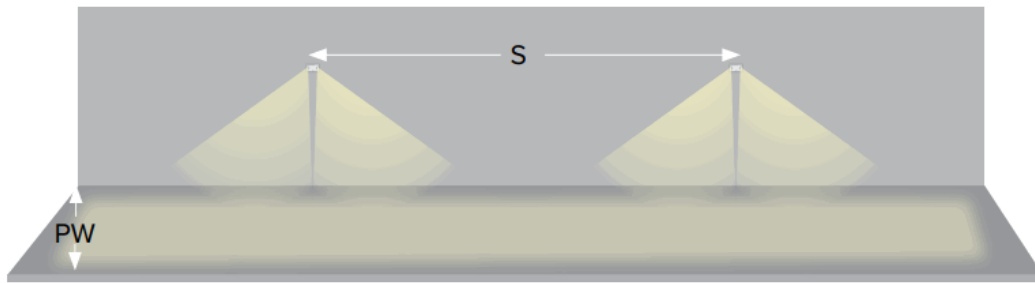
LUROS



LURODB

LUROSB

APPLICATION INFORMATION



1 fc Average

Path Width (PW)	Spacing (S)
6'	16'

Note: Meets Life Safety Code minimum illuminance of 0.1 fc and average illuminance of 1.0 fc. Assumes open space with no obstructions, ceiling height of 9' and reflectances of 80/50/20. Photometry files available on the Lumination website





currentlighting.com/lumination

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Documents / Resources

	<p>Lumination LUMEL Series LED Emergency Light [pdf] User Guide LUMEL Series, LED Emergency Light, Emergency Light, LED Light, Light</p>
	<p>Lumination LUMEL Series LED Emergency Light [pdf] User Manual LUMEL Series LED Emergency Light, LUMEL Series, LED Emergency Light, LED Light, Emergency Light, Light</p>