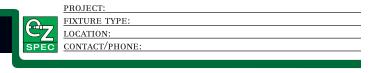


ELD EMLED SERIES

Recessed LED Down Light





PRODUCT DESCRIPTION

With spacing up to 55 ft in 9 ft ceilings, this recessed down light with a 4" trim is our most efficient emergency luminaire; very effective in long corridors, it is inconspicuous and will blend with general lighting fixtures without affecting the appearance of ceiling layouts.

FEATURES

- · Dual function operation for Night or Security lighting as well as emergency lighting.
- Over 50,000 hour lamp life in normal use.
- Self-Test Diagnostics is standard
- Normal-on switch allows timed control of night lighting
- Wide lighting distribution, Standard CRI 5000K.
- Universal 120/277 VAC input for standard battery or AC unit.
- · American manufactured major components comply with ARRA (American Recovery and Reinvestment Act) requirements and Buy American provisions.

CONSTRUCTION

- 4" Trim ring installation with standard can and back plate.
- Steel housing with bracket mount locations and multiple knockouts for wiring connection.

ELECTRONICS

- Self-Test/Self-Diagnostic operation is standard in battery backup versions.
- Line latch circuit prevents unwanted emergency activation at installa-
- Low Voltage Disconnect prevents deep battery discharge
- High efficiency charger and Li-ion Battery
- · Standard Operating Temperature BB: 0°C to 50°C AC: -40°C to 50°C

CODES

· Manufactured and tested to UL Standard 924, NFPA Life Safety Code101.

WARRANTY

• 5 year total customer satisfaction warranty.









ORDERING INFORMATION							
Model	Operation	Power	Trim Color	Options			
ELD	BB = Battery Unit	BB Models:	W = Satin White	DAC = Dual AC Input (AC Models Only)			
	AC = AC Supply (120/277V)	7 = 7 Watts	BL = Black	DP = Damp Location			
		10 = 10 Watts	A = Aluminum	IC = Insulation Contact Rated			
		AC Models:	DB = Dark Bronze				
		4 = 4 Watts	X = Custom				
		7 = 7 Watts					

800 556-7690 P

EXAMPLE: ELD-BB-10-A-DP



ELD EMLED SERIES

CZ

PROJECT:
FIXTURE TYPE:
LOCATION:

CONTACT/PHONE

Recessed LED Down Light

SUGGESTED SPECIFICATIONS

Install EMLED Series ELD Recessed LED downlight emergency lighting fixture manufactured by Mule Lighting, Inc., available as unit equipment. Upon loss of AC building power, emergency models shall operate for a minimum of 90 minutes under battery power, in compliance with UL 924 and NFPA LSC Code 101. The unit may be specified to operate continuously for security or night lighting, as required. The battery charger and power supply shall have universal input of 120/277 VAC, with brownout and LVD circuit protection. Auto battery diagnostics shall be available for all models, as specified and shall perform all test functions specified by UL 924 and NFPA 101.

SPACING

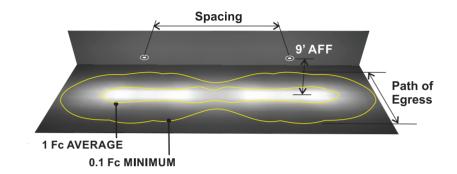
Average Illuminance 1 Fc

I			SPACING			
ı	Model	Mtg. Ht.	Path of Egress Width			
	wouei		3 Ft.	6 Ft.	10 Ft.	
	7 W	9'	50'	40'	25'	
l	10 W	9'	55'	50'	40'	

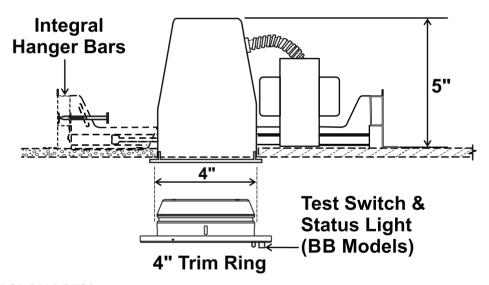
NOTE: TESTED IN ACCORDANCE WITH IES STANDARD LM-79-08 FOR SOLID STATE LIGHTING PRODUCTS. FOR REFERENCE ONLY. STANDARD REFLECTANCES 80/50/20. MULE IS NOT RESPONSIBLE FOR SPECIFIC CONDITIONS THAT MAY ALTER THE RESULTS. COMPLETE IES PHOTOMETRIC DATA AVAILABLE AT WWW.MULELIGHTING.COM FOR YOUR CONVENIENCE.

CONTACT MULE FOR LAYOUT ASSISTANCE

Code Compliant Emergency lighting layouts provided free of charge!



MOUNTING DATA & DIMENSIONS



SELF- TEST DIAGNOSTIC BB MODELS

