

# **LEM PathLinx Series**

LED Emergency Lighting

**COOPER** Lighting



# **LED Emergency Lighting**

- Advanced technology provides for up to four remote LED heads
- Aesthetic, compact, thin profile design blends into commercial spaces
- Ethernet/CAT-5 cabling option reduces labor and material installation costs
- Patented AccuLED optics provide maximum spacing with eliptical light pattern
- Patent-pending, rotating optic provides maximum flexibility for egress light direction

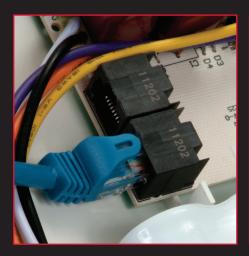




### **AccuLED Precision Engineered Optics**

- Sharp cutoffs allow increased spacing and more even egress light distribution.
- Lens swivel feature provides precise control of light pattern on the floor and forward-throw of egress lighting.
- Even light distribution provides nearly identical spacings for both 1 foot candle average and 1 foot candle minimum requirements.

## Sure-Lites EZ Solutions



#### **EZ Click** Ethernet Connections

The EZ Click ethernet connection provides an opportunity to reduce the cost of labor and materials through an internal power connection. Runs low voltage DC to remotes and avoids the labor and expense associated with conduit and junction box infrastructure. PathLinx remotes can be connected in series via low voltage DC.



### **EZ Key Power Disconnect**

The EZ Key is an external power disconnect. The patent-pending EZ Key technology allows installers to externally control the battery connection, which is better than line-latching. This feature also allows installers to choose when the battery is connected to avoid battery damage during a construction cycle.



**EZ Hang Installation Feature** 

The hands-free EZ Hang feature allows the installer to hang the emergency light face from the back plate in order to easily and efficiently make the power connections.

**Expanded Remote Capability** – The PathLinx line has expanded remote capability with up to four additional LED Emergency Light heads, reducing the overall cost of installation. A dual-head remote emergency light can cost up to 60% less than a corresponding dual-head emergency light with battery pack. The PathLinx line utilizes efficient long-life LED emergency light heads, which exceed the lumen output of the traditional 5.4 watt incandescent heads, while meeting the UL924 standards for egress lighting. Low power consumption means expanded remote capability.

**Expanded Fixture Spacing** – The utilization of LED technology has allowed Sure-Lites to increase the distance between PathLinx fixtures, while meeting UL924 standards for egress lighting. The PathLinx line products have spacing capabilities that are up to 50% greater than traditional incandescent emergency lighting, reducing the overall cost of egress lighting.





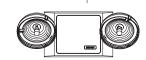




45 FT (TYPICAL 5.4W PRODUCT)







## **Emergency Lighting**



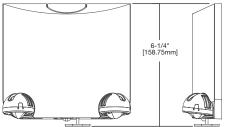
LED Emergency Light



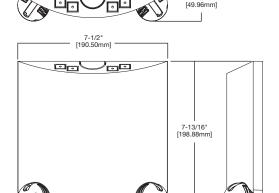
**LEM2 / LEM4**LED Emergency Light with Remote Capability







#### LEM2 / LEM4



### ORDERING INFORMATION

SAMPLE NUMBER: LEM4SD			
Emergency Light	Color	Option	
<b>LEM</b> =Two head unit; No remote capability <b>LEM2</b> =Two head unit; Two head remote capability <b>LEM4</b> =Two head unit; Four head remote capability	[Blank]=White BK=Black	<b>SD</b> =Eagle Eye Self Diagnostic*	

 $<sup>^{\</sup>star}$  Self Diagnostic option unit comes with Time Delay capability by following installation instructions.

Remotes
Available in 4.8V or 6V



**LEMR1**Single Head LED Remote



Double Head LED Remote

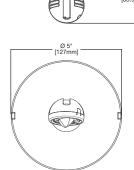


**LEMWR1**Single Head Weatherproof LED Remote



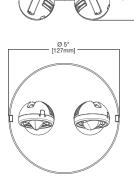
Double Head Weatherproof LED Remote

#### Single Head Remote



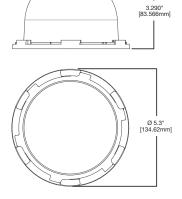


### **Double Head Remote**





#### Wet Location Remote



### ORDERING INFORMATION

#### SAMPLE NUMBER: LEMR2

SAMPLE NUMBER: LEMP2		
Emergency Light	Color	
LEMR1=Single Head; Damp Location LEMR2=Double Head; Damp Location LEMWR1=Single Head; Wet Location LEMWR2=Double Head; Wet Location 6LEM85=6V; Single Head; Damp Location; No Ethernet 6LEM85D=6V; Double Head; Damp Location; No Ethernet 6LEM85W=6V; Single Head; Wet Location; No Ethernet 6LEM85DW=6V; Double Head; Wet Location; No Ethernet	[Blank]=White BK=Black	

#### Cooper Lighting

#### **International Sales**

#### Canada Sales

#### The Cooper Lighting Family

Fail-Safe

Sure-Lites

#### **Domestic Distribution Facilities**

Cranbury, New Jersey Elk Grove Village, Illinois Irving, Texas Bloomington, California Peachtree City, Georgia

#### Canadian Distribution Facilities

Calgary, Alberta T2E 7V9 Mississauga, Ontario L5R 1B8

#### The Cooper Controls Family

Greengate iLumin

Zero 88

Fifth Light Technology

iLight (International Only)



Cooper Lighting, Innovation you can rely on, and Sure-Lites are valuable trademarks of Cooper Industries in the United States and other countries. You are not permitted to use the Cooper Trademarks without the prior written consent of Cooper Industries.

Cooper Industries plc 600 Travis, Ste. 5600 Houston, TX 77002-1001 P: 713-209-8400 www.cooperindustries.com



ADX121596 Printed in USA