

Project:	
Location:	
Model#: ELMWEM	Type:
Client:	Qty:
Prepared by:	Date:

**SERIES SPECIFICATIONS**



The ELMWEM is a micro adjustable LED emergency light that utilizes fully adjustable heads, a long life Ni-Cad battery and is constructed with a easy to install snap-together design



**PERFORMANCE SPECIFICATIONS**

<b>Initial Lumen Output:</b> 220 lm	<b>Beam Angle:</b> 23.80	<b>Luminaire Type:</b> Emergency light
<b>Environmental Rating(s):</b> Damp location	<b>Ambient Operating Temp:</b> 10°C to 40°C / 50°F to +104°F	<b>Certification Standards:</b> UL924, C22.2 No. 141-15
<b>Limited Product Warranty:</b> 2 years for battery 3 years for fixture		

**LED SPECIFICATIONS**

<b>Source Type:</b> LED	<b>CRI:</b> > 80	<b>L70:</b> >54,000 Hrs
<b>Colour Temperature:</b> 5700K		

**ELECTRICAL SPECIFICATIONS**

<b>Input Voltage:</b> 120/277V	<b>Input Frequency:</b> 50/60 Hz	<b>Current Draw at 120Vac:</b> 58mA
<b>Current Draw at 277Vac:</b> 72mA	<b>Inrush Current:</b> ~30A	<b>Max On-Delay:</b> 1S
<b>Power Factor at 120Vac:</b> > 0.4	<b>Power Factor at 277Vac:</b> > 0.4	<b>Power Factor at 347Vac:</b> > 0.4
<b>Max Operating Case Temperature:</b> 40?	<b>Surge Suppression:</b> YES	<b>Short Circuit Protection:</b> YES

**EMERGENCY INFORMATION**

<b>Input Voltage:</b> 120/277V	<b>Max Power Input:</b> 0.5W	<b>Standby Power:</b> 0.5W
<b>Emergency Runtime:</b> >90minutes	<b>Battery Type:</b> Ni-cad	<b>Battery Recharge Time:</b> 24hours
<b>Emergency Certifications:</b> UL924		



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PHYSICAL SPECIFICATIONS

**Finish Colour:** White  
**Lens Material:** Polycarbonate

**Mounting:** Wall or Ceiling  
**Weight:** 0.47 kg

**Housing Material:** ABS

SHIPPING INFORMATION

**OrderingCode(s):** 0627-8568 ELMWEM  
LED MICRO EM LIGHT 120/277  
**Carton Quantity:** 12

**Box Quantity:** 1  
**Carton Dimensions (I-W-H):** 354 x 204 x  
234 mm / 0.1 x 0 x 354 inches

**Box Dimensions (L-W-H):** 203 x 127 x 76  
mm / 8 x 5 x 3 inches  
**Carton Weight:** 005.5 Kg