

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

**Initial Lumen Output:** 220 lm

**Environmental Rating(s):** Damp location

**Limited Product Warranty:** 2 years for battery 3 years for fixture

**Beam Angle:** 23.80

**Ambient Operating Temp:** 10°C to 40°C /

50°F to +104°F

**Luminaire Type:** Emergency light

**Certification Standards:** UL924, C22.2

No. 141-15

## LED SPECIFICATIONS

**Source Type:** LED

**CRI:** > 80

**L70:** >54,000 Hrs

**Colour Temperature:** 5700K

## ELECTRICAL SPECIFICATIONS

**Input Voltage:** 120/277V

**Input Frequency:** 50/60 Hz

**Current Draw at 120Vac:** 58mA

**Current Draw at 277Vac:** 72mA

**Inrush Current:** ~30A

**Max On-Delay:** 1S

**Power Factor at 120Vac:** > 0.4

**Power Factor at 277Vac:** > 0.4

**Power Factor at 347Vac:** > 0.4

**Max Operating Case Temperature:** 40

**Surge Suppression:** YES

**Short Circuit Protection:** YES

## EMERGENCY INFORMATION

**Input Voltage:** 120/277V

**Emergency Runtime:** >90minutes

**Emergency Certifications:** UL924

**Max Power Input:** 0.5W

**Battery Type:** Ni-cad

**Standby Power:** 0.5W

**Battery Recharge Time:** 24hours

## 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 (L-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