

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: 23.8°

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

Colour Temperature: 5700K

CRI: > 80

L70: >54,000 Hrs

ELECTRICAL SPECIFICATIONS

Input Voltage: 120/277V

Current Draw at 277Vac: 72mA

Power Factor at 120Vac: > 0.4

Max Operating Case Temperature: 40°C

Input Frequency: 50/60 Hz

Inrush Current: ~30A

Power Factor at 277Vac: > 0.4

Surge Suppression: YES

Current Draw at 120Vac: 58mA

Max On-Delay: 1S

Power Factor at 347Vac: > 0.4

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



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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 (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