



JEM18P

Compact Emergency Lighting Units

Project/Location:
Contractor:
Date:
Prepared by:

Features

- Compact emergency lighting unit available in factory white
- Fully automatic, solid state, voltage sensitive charger with test switch and AC-on pilot light
- Sealed dust-proof transfer relay circuit and low voltage disconnect
- Long-life, maintenance-free sealed lead-calcium battery
- Housing and lampshell constructed of injection moulded, high impact, corrosion resistant thermoplastic
- 120Vac standard input
- 60 minutes run time
- CSA C22.2 No. 141 certified

Typical Specification

The contractor will install the Emergi-Lite **JEM18P** compact emergency lighting unit. The unit housing shall be made of injection moulded, high impact, corrosion resistant thermo-plastic. The unit dimensions including the emergency heads shall be less than 24.1cm x 17.1cm x 12.4cm. The unit shall be rated 120Vac 60Hz input and 6Vdc nominal output. The unit shall contain a fully automatic, solid-state battery charger with test switch and AC-on pilot light. The charger shall be computer tested and shall contain low-voltage disconnect circuitry to protect the battery from deep discharge. The battery shall be maintenance-free, sealed lead-calcium and shall supply the emergency heads with power for minimum 60 minutes during an AC power failure. The unit shall include two emergency heads built of flame-retardant thermo-plastic and shall include two mini-tungsten 6V 9W lamps.

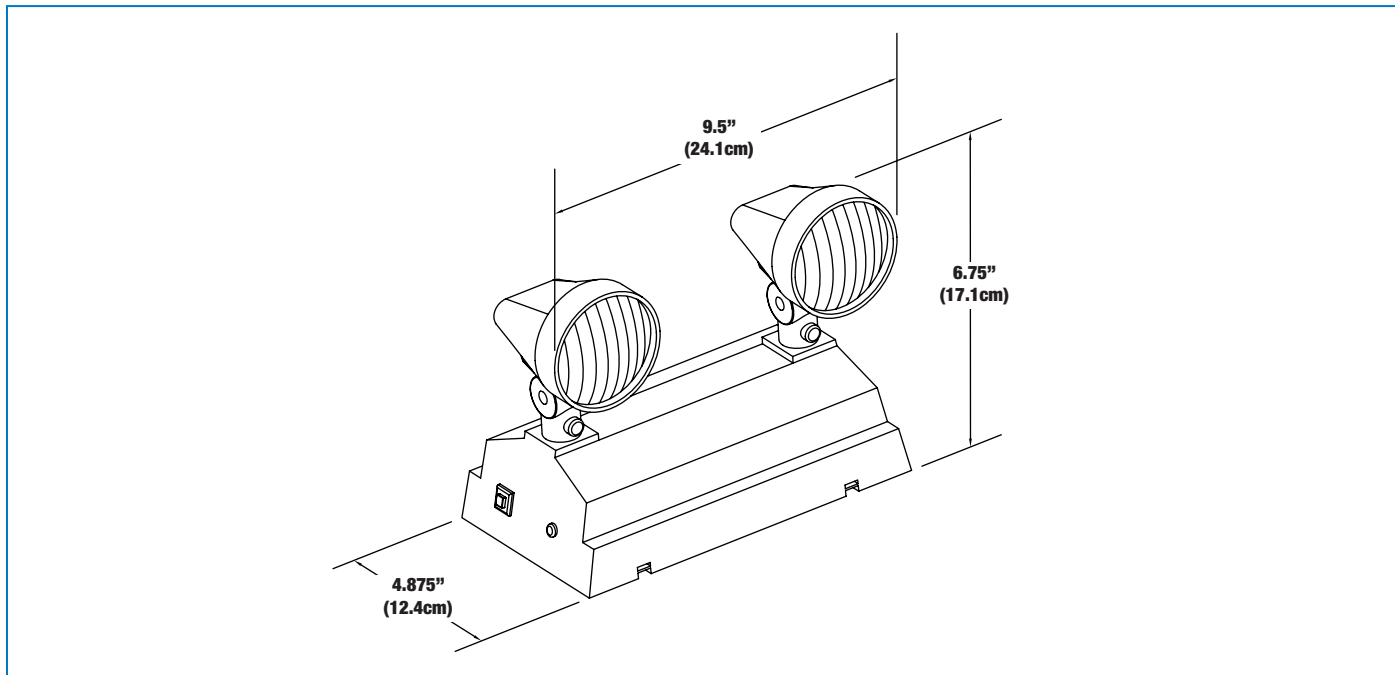
The unit shall be CSA C22.2 no 141.

The unit shall be Emergi-Lite Model JEM18P.

Replacement lamps

Model	Type	Voltage-Wattage
570.0016-E	Mini tungsten	6V-9W

Dimensions



Ordering Information

Series	Capacity	Options	Colour	Voltage
JEM= compact plastic	18P= 18 Watts	Blank= 6V - 9W	Blank= factory white	Blank= 120 Vac input

EXAMPLE: JEM18P