



CAT# 73001 J-Box Fixed-Head Emergency Light with Motion Sensor

The J-box PIR emergency unit is a new product in the emergency lighting field. It is a perfect combination of traditional emergency lighting and passive infrared-sensing technology that can be used as a combination PIR lamp and emergency unit or strictly as an emergency unit. It is a breakthrough in traditional emergency design, installing directly into a 4" J-box.

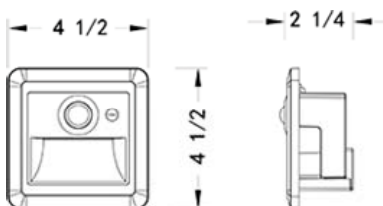
The passive infrared sensing (PIR) technology will activate when ambient light levels lower than 1.3FC are detected. The PIR has an activation distance of 15' with a 125° field of view. Once activated, the light will stay on for 15 minutes and then automatically turn off. The unit will automatically switch to emergency mode when AC power is lost.



Features

- Battery: 4.8V 1800mAH Ni-MH battery
- Emergency operation time: 90 minutes
- Dual-voltage input 120V/277V
- Output wattages: 2W, 6 LED
- Luminance: For 1.5 feet (0.46 meter) installation height, within 1 foot, luminance is 1.0~2.0FC
- UL 924 listed
- Maximum mounting height is 6 ft.

Dimensions



Installation

Designed for installation in 4" J-box Simply open the bottom cover, connect the lead of the product to the J-box power leads, then insert the unit into the J-Box and screw in the two corners. Press the test switch to make sure the unit is installed correctly, and then put the faceplate on.