

## INSTALLATION SHEET

**MODEL: NA06-ES-18**

### MAIN FEATUERS:

- 18 Watt
- Fire resistant Polycarbonate base and cover
- Screwless Twist & Lock Cover
- IP65 Protection Rating
- 3 hours emergency option
- Microwave sensor option
- 3-5 years warranty



### Corridor Function:

- When main power is on, it use as normal LED lighting can be switched on/off for usual lighting, the internal battery is on charging too.
- Sensor motion is on when main power
- When main power is cut, it will light up automatically lighting for 3 hours. After battery power running off, the LED light will go off. It need to wait for main power on to charge the battery.

When the sensor detects movement, the light will operate at 100%.

When the sensor stops detecting any movement, it will dim down to 10% of the normal output.

The corridor function will not work whilst in emergency mode

### PARAMETERS

Input Voltage	AC85-265V,50~60Hz
Rated Power	18W
Battery	Ni-Cd 9.6V/1000mAh
Warranty	3 years
Lamp Body Material	Anti-UV PC
Size	D280*H90mm
Function	STD/ON-OFF/EM
Color Temperature	Tri-color(3000K/5000K/6000K)
Emergency Wattage	3W
Emergency time	180mins
Sensor distance	5-8m
Time Delay(adjustable)	3-240s
Package	Standard pack or Color Box
Custom service	OEM/ODM service
Feature	IP65 Waterproof

### Customized

Pattern Design	Available, please send us your design artwork
LOGO Printing	Available on Packaging box, or sticker on the product
Packaging	10pcs per carton, carton size: 53*34*68cm, carton weight: 12/13kg

**INSTALLATION:**

Step1: Isolate mains power supply

Step2: Follow the wiring instructions below

L1 – Un-switched Live for Permanent Emergency Module Supply

N – Neutral

E – Earth (optional for continuity only)

L – Switched Live for Normal Operation (only connect for maintained use)

Step3: Open the mains power, Lights on the LED lamp switch on/off to control lights. Check the emergency function, Green LED indicator is on that shows all are working well. Cut off the main supply, led lamp switch to emergency output immediately.

**NOTICE:**

When using electrical equipment, basic safety precautions should always be followed including the following:

- Before commencing installation or servicing, turn off and isolate the circuit to be worked on by removing the fuse or switching the circuit breaker off at the distribution board.
- This product is suitable for connection to a 85-265Vac 50/60Hz supply.
- The emergency fitting is not suitable for use on a battery supply, trickle or intermittent re-charging circuit.
- The emergency fitting is not protected against supply voltage polarity reversal.
- The recharging device will recharge the battery normally after removal of a battery short-circuit.
- When cutting holes, drilling or screwing take care not to damage existing wiring or pipework.

**STORAGE:**

If the emergency light is not used for over 3 months, it should be connected to AC power for full charging and discharging (until LED lamp is completely off). Then keeping the emergency driver on main power for 24 hours and put it in dry ventilated place.



The Waste Electrical & Electronic Equipments regulations (WEEE) requires that products bearing this symbol must not be disposed of with household waste as they may contain substances harmful to the environment. The local authority can provide advice on recycling.