



# 3PC LED STRIP LIGHTING

MODEL NO: LEDSTR03

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

**IMPORTANT:** PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to instructions



Indoor use only

## 1. SAFETY

### 1.1. GENERAL

- × **DO NOT** shine directly into your, another person's or an animal's eyes.
- × **DO NOT** allow children to use the strip light.
- × **DO NOT** use the strip light if you suspect that the battery case or any part of the strip light is damaged.
- WARNING!** Ensure Health and Safety, local authority and general workshop practice regulations are adhered to when using this light.
- ✓ Inspect the cable and connector for wear and damage to ensure items are safe before connecting to the power supply. If worn or damaged **DO NOT** use.
- IMPORTANT:** Check that the voltage marked on the charger plug is the same as the lamp when using your own plug adapter.
- ✓ Uncoil the cable between charger and the lamp.
- × **DO NOT** use a USB cable or Plug adapter that exceeds 5V-2A, doing so will damage the product and void any warranty.
- × **DO NOT** pull the charger plug from the mains socket by the lead.
- × **DO NOT** get the charger wet, or use in wet, damp conditions (for indoor use only).

### 1.2. BATTERY SAFETY

- WARNING!** To reduce the risk of burns or fire:
  - × **DO NOT** attempt to open, disassemble, modify or service the battery case.
  - × **DO NOT** leave batteries in supplied battery case for long periods of inactivity.
  - × **DO NOT** crush, puncture, short external contacts or dispose of in fire or water.
  - × **DO NOT** expose to temperatures above 60°C (140°F).
- ✓ Replace only with the batteries designated for this product.
- ✓ Recycle or dispose of used batteries as stipulated by local regulation.
- ✓ If the electrolyte in the cells gets on your skin, thoroughly wash with soap and water. If it gets in your eyes, rinse thoroughly with cool water and seek immediate medical attention.

## 2. INTRODUCTION

Linkable LED strip lights with PIR and CDS sensor. The sensor only works in dark (illuminance ≤10-20 LUX). The PIR and CDS sensor can be set to two modes, 30 seconds and 1 minute before turning off. This allows you to leave the light on when not in use and it will turn off after the set period when no movement is detected. Each strip features 6 SMD LED's and can be linked to up to 5 strips. Each pack includes 2 corner extensions, one cover for the end of the strip and 6 metal clips with option of using the included screws or adhesive strips to attach to almost any surface. USB powered and can be used with the battery case supplied (4 x AAA batteries not included) which can also be mounted using the bracket supplied, any 5V-1A/2A power bank or a 5V-1A/2A USB plug adaptor.

## 3. SPECIFICATION

MODEL NO:..... LEDSTR03  
 Battery: ..... 4 x AAA (not included)  
 LED Qty: ..... 3 x 6 SMD  
 Length:..... 306 x 8.44 x 6.80 mm (L x W x D) Per Strip  
 Lumen Output: ..... 150lm  
 Operating Time: ..... 4hrs

## 4. OPERATION

### 4.1. SETTING UP

- 4.1.1. Connect the light tubes together by removing the end caps and slotting the tubes into each other.
- 4.1.2. Use the elbow pieces if you need to go around a corner or get the light further back into the cupboard.
- 4.1.3. Attach the metal clips to the light and stick the adhesive pads to the clips.
- 4.1.4. Place in desired location.

### 4.2. USE WITH SUPPLIED BATTERY UNIT

- 4.2.1. Insert the batteries into the battery unit, and plug in using micro usb.

- 4.2.2. Switch unit "ON".
- 4.2.3. Turn the switch to "30S" in the strip, when people move close to it in the dark, it will automatically light up. It will turn off approximately 30 seconds after you leave.
- 4.2.4. Turn the switch to "1M" in the strip, when people move close to it in the dark, it will automatically light up. It will turn off approximately 1 minute after you leave.
- 4.2.5. Switching the battery pack to "OFF" will stop the light from working.

#### 4.3. USE WITH A POWER BANK OR ADAPTOR

- 4.3.1. Use a 5V-1A/2A power bank or a 5V-1A/2A USB plug adaptor.

**Note:** When you first turn the battery to "ON" the lamp will light up, regardless of light conditions. After it turns off automatically, it will only react in 'dark' light conditions (luminance < 20lux).

#### 4.4. LOCATING THE LAMP

- 4.4.1. Put the sensor lamp inside your house, where you need some extra light.
- 4.4.2. The best hanging height of the sensor lamp is 1.2m - 1.5m.
- 4.4.3. Position the away from appliances such as refrigerator, stove, air conditioning etc, places where the temperature will change a lot.
  - × **DO NOT** place on the other side of glass, curtains, or furniture, the lamp sensor will not work if obstructed.
  - × **DO NOT** place the lamp so it is facing a window.

**Note:** The sensitivity of sensor largely relates to the direction of movement. The best sensitivity is when you move parallel to the sensor. The lowest sensitivity is moving in radial direction. So it's critical to seek the location of installation in order to up to the best sensitivity and avoid the misinformation of infrared probe.

## 5. MAINTENANCE

- 5.1. Remove Batteries if storing or not using for a long time.



#### ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



#### WEEE REGULATIONS

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.



#### BATTERY REMOVAL

Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of products containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd Batteries Producer Registration Number (BPRN) is BPRN00705.

**Note:** It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

**Important:** No Liability is accepted for incorrect use of this product.

**Warranty:** Guarantee is 12 months from purchase date, proof of which is required for any claim.

Sealey Group, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk. IP32 7AR



01284 757500



01284 703534



sales@sealey.co.uk



www.sealey.co.uk