## **DIY Installation guide**

(The cutting & connecting is not the essential to this item, please contact to source Art Nr. 10487-006-00 when it is necessary)

#### 1.Quick Connector



1.1 Cut along the MCOB strip cutting position.



1.2 Insert one end of the MCOB strip into the middle of the connector (indicated by the red arrow in the above figure)



1.3 First, fix the connector cover by hand to avoid misalignment between the MCOB strip and the connector.



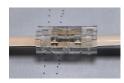
1.4 Lock it with pliers. Ensure that the connector cover fully locks the PCB, otherwise poor contact may occur.



1.5 Insert the MCOB strip into the other end of the connector and lock it in the same way.



1.6 Ensure that the buckles on both sides of the connector are fully engaged, otherwise poor contact may occur. (as indicated by the red arrows in the above figure, the covers on both sides of the connector should be fully attached to the base without any gaps)



1.7Connection is done.
The connector cannot be reused.

#### 2.Strip to wire Connector



2.1 Cut along the MCOB strip cutting position.



2.2 When inserting the MCOB strip into the connector, ensure that the MCOB strip is fully inserted to avoid poor contact. (indicated by the red arrow in the above figure)



2.3 First, fix the connector cover by hand to avoid misalignment between the MCOB strip and the connector.



2.4 Lock it with pliers.Ensure that the connector cover fully locks the PCB, otherwise poor contact may occur.



2.5 Ensure that the buckles on both sides of the connector are fully engaged, otherwise poor contact may occur. (as indicated by the red arrows in the above figure, the covers on both sides of the connector should be fully attached to the base without any gaps)



2.6 Connection is done.
The connector cannot be reused.

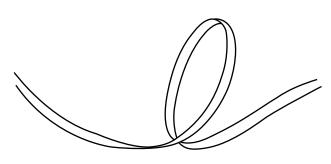


# INSTRUCTIONS MANUAL

for LED STRIP DIY

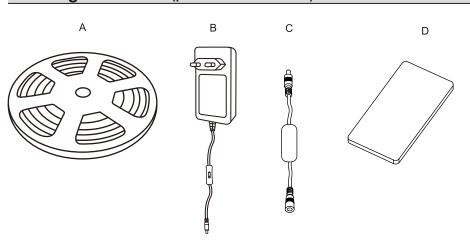
#### FLEXIBLE LED STRIP

Art Nr. 06005-003-00



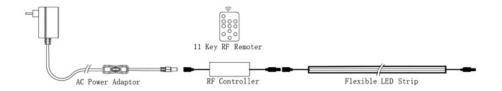
www.lampehuset.no

## Package contents (parts are not to scale):



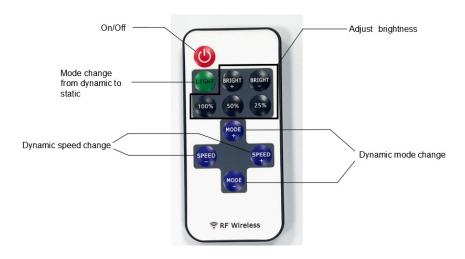
Part	Description	Quantity
Α	Flexible led strip	1
В	LED driver plug	1
С	LED controller	1
D	Remote control unit	1

## **Diagram of Easy Set components**



## **Operation Instructions**

- 1. Open the package and check to see if any parts are broken. If any parts are broken. If in good condition, connect the power supply, light strip and controller according to the picture above.
- 2. Plug the power adapter input plug into the power supply socket , the light strip will light up, you can use the RF remote control light strip to adjust the brightness and mode .The function of the remote control button is illustrated as follows picture.



## **Product parameters**

#### Adaptor parameters

Input Voltage:220-240V AC 50/60HZ 0.4A Max

Output Voltage: 24V DC 1A 24W

Waterproof rating: IP20

#### Controller parameters

Power supply voltage:DC5-24V

Output: 1CH 6A Max Dynamic modes: 8

Remote distance:15M at open area

#### Led strip parameters

Input Voltage: DC 24V Lumen: 620Lm/M LED Color: 3000K

CRI>90

Dimension:3000\*5mm

#### **Cautions**

- 1. Before power on the production, ensure that all wiring is correct to avoid damage to the lighting fixtures due to wiring errors.
- 2. This product are not waterproof and should be protected from sunlight and rain. If installed outdoors, please use a waterproof box.
- Good heat dissipation conditions can prolong the service life of
   LED controllers. Please install the product in a well ventilated environment.
- 4. To ensure the effectiveness of remote control, please use it within the specified distance and avoid obstruction.
- 5. Please do not install or use such products in situations with lightning, strong magnetic fields, or high voltage.