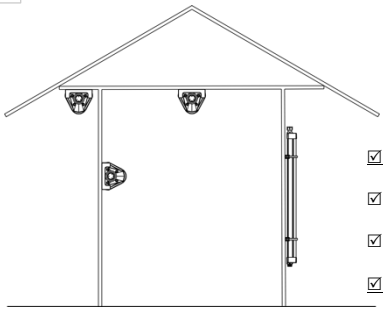
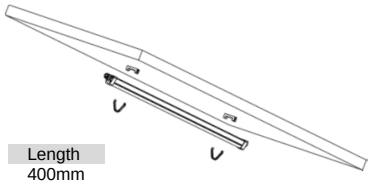
## Installation Guidance

### 1 Mounting Methods



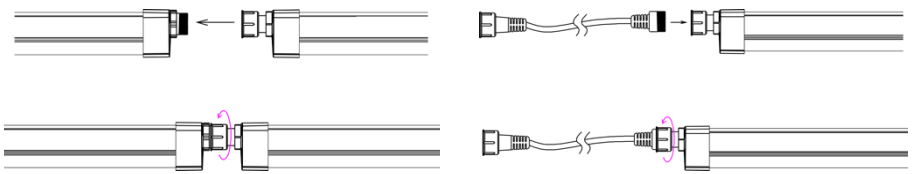
☑ Ceiling
☑ Wire
☑ Horizontal
☑ Vertical



| Length |
|---|
| 400mm |
| 1200mm |
| 1500mm |
| 1900mm |
| 2400mm |
| 3000mm |



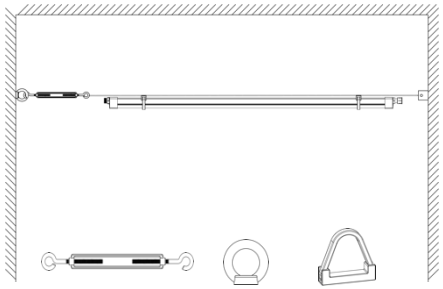
### 2 Input Connector



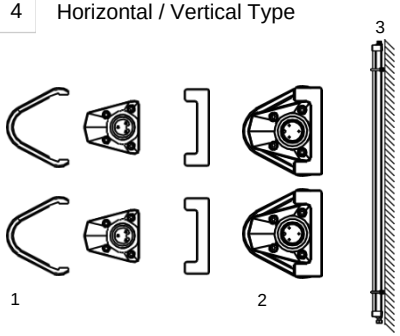
B) Connector to Connector

A) Connector to Cable

### 3 Wire



### 4 Horizontal / Vertical Type



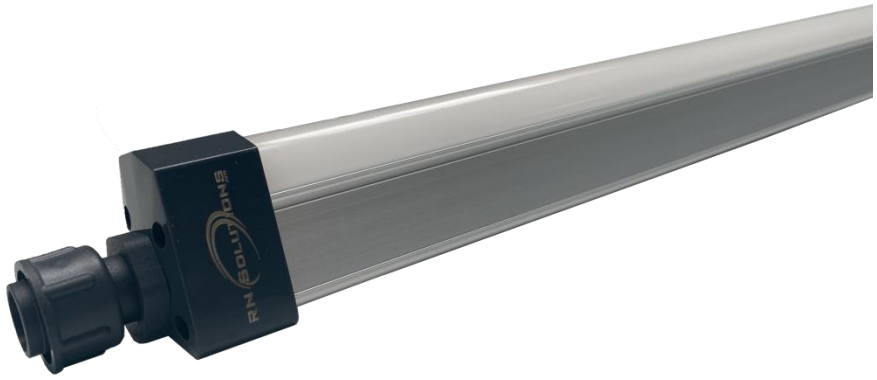

### 5 Remarks

- Be sure to fix the luminaire in brackets and tighten the connectors properly to avoid short circuit.
- Refer to the label on the luminaire for technical specifications.
- **IMPORTANT!** Always make sure to end the series with an end cap, to seal the female plug.

RN SOLUTIONS A/S

# USER'S MANUAL

## Modular-Light






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## Foreword

Thanks for choosing our LED Modular-Light. We strongly recommend you read this manual carefully before installation. Make sure you have understood the assembly instructions correctly, to ensure the right performance of our Modular-Light.

** Kontakt venligst RN Solutions A/S, hvis du ønsker brugermanualen på Dansk.*
** Vänligen kontakta RN Solutions A/S, om du önskar manualen på Svenska.*
** Bitte kontaktieren Sie RN Solutions A/S, wenn Sie das Handbuch auf Deutsch verwenden möchten.*

RN Solutions A/S Phone +45 9838 5995 E-mail: info@rnsolutions.dk

## Safety Instructions

To ensure product stability and a safe application, please kindly follow these instructions:

1. Before opening the package, please check if there has been damage or defect during transportation, if damage occurs, please do not use it, and inform your supplier immediately.

2. Should the product be found damaged in any way, please do not unpack, and contact your supplier in time.

3. Please do not attempt to use a damaged product.

4. The product should be installed, dismantled, and maintained only by a qualified electrician. This manual prohibits all mishandling of the supplied products and accessories like e.g., wrong installation etc.

    - **DISCLAIMER**: Suppliers do not take responsibility for any problems or damages that occurs due to mishandling the product.

5. Always make sure to turn the male plug against the power supply.

6. Always make sure to end the series with an end cap, to seal the female plug.

7. The luminaires can be jet-washed with water and soap (IP69K). Be sure not to use any sandpaper, polishing powder or alcohol, dissolvents, and similar liquids.

8. Do not connect the cables while the luminaire is powered on.

This manual applies to this specific product only.

For more information, please contact your supplier.

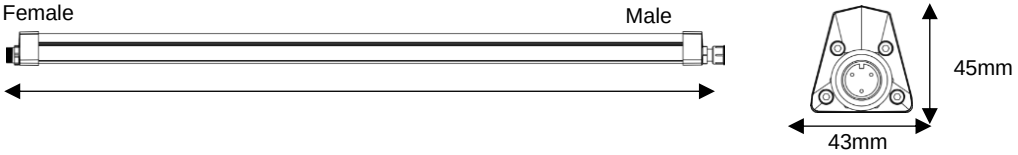
## Important information

1. This product is only compatible with RNS Plug´N Play system - Plug 3 and RNS Accessories.

2. Make sure to ***gently*** CLICK the luminaire in the brackets, to ensure no damages on the luminaire.

3. Maximum 1500W. connected in one line/series.

## Product Dimension (mm)




| ITEM | Size | Power (W) | In-rush & time | Leakage current |
|---|---|---|---|---|
| AMD040C10P | 400mm | 10W | 2A, 10µs | 0.4mA |
| AMD120_18P<br>AMD150_25P<br>AMD190_30P | 1200mm<br>1500mm<br>1900mm | 18W<br>25W<br>30W | 2.4A, 10 µs | 0.4mA |
| AMDV150_36P<br>AMD240_36P<br>AMDV300_36P | 1500mm<br>2400mm<br>3000mm | 36W | 4.2A, 10µs | 0.4mA |
| AMD300_72P | 3000mm | 72W | 8.4A, 10µs | 0.8mA |

## Wiring Diagram

