



# PRODUCT DATASHEET

## TROFFER LINK 1x4 UNV EMBB

TROFFER LINK™ | Troffer with built in Bluetooth Low Energy Mesh Networked Lighting Controls

---

### Areas of application

- Offices
- Schools
- Hospitality
- Healthcare
- Commercial Areas

---

### Product features

- Selectable CCT: 3000/3500/4000/5000K
- Built-in Bluetooth® Low Energy Mesh connectivity
- DLC listing maximizes rebate opportunities
- Optional LINK PIR sensor enables field-installable occupancy & daylight control
- Up to 125 LPW
- Optional emergency battery backup versions
- CRI > 80
- Wirelessly sync luminaires and set group/individual scenes using the LINK app

TECHNICAL DATA

Electrical data

|                 |             |
|-----------------|-------------|
| Nominal wattage | 30.00 W     |
| Nominal voltage | 120...277 V |

Photometrical data

|                          |                  |
|--------------------------|------------------|
| Luminous flux            | 1905 ... 3810 lm |
| Luminous efficacy        | 125 lm/W         |
| Color temperature        | 3000 ... 5000 K  |
| Color rendering index Ra | > 80             |

Dimensions & Weight

|                |            |
|----------------|------------|
| Length         | 1213.00 mm |
| Width          | 298.00 mm  |
| Height         | 50.00 mm   |
| Product weight | 3900.00 g  |

Materials & Colors

|                 |        |
|-----------------|--------|
| Product color   | White  |
| Housing color   | White  |
| Body material   | Steel  |
| Mercury content | 0.0 mg |

Application & Mounting

|                          |          |
|--------------------------|----------|
| Dimmable                 | Yes      |
| Type of dimming          | 0-10V    |
| Mounting type            | Recessed |
| Application environment  | Indoor   |
| Replaceable light source | No       |

BATTERY

|                    |        |
|--------------------|--------|
| Battery size [GMS] | Others |
|--------------------|--------|

Additional product data

|      |       |
|------|-------|
| NAED | 62835 |
|------|-------|

Accessories Optional

| Product image                                                                       | Product name                               | EAN            |
|-------------------------------------------------------------------------------------|--------------------------------------------|----------------|
|     | MOUNT KIT SURFACE 1A 1x4                   | 10046135625906 |
|     | MOUNT KIT SURFACE 1A 2x2                   | 10046135625913 |
|     | MOUNT KIT SURFACE 1A 2x4                   | 10046135625920 |
|    | LINK SENSOR PLUG PLAY                      | 0046135657856  |
|    | MOUNT KIT FLANGE 1x4                       | 0046135604577  |
|   | MOUNT KIT FLANGE 2x2                       | 0046135604584  |
|   | MOUNT KIT FLANGE 2x4                       | 0046135604591  |
|  | LINK WIRELESS CONTROLLER 5 KEY BATTERY BLE | 0046135626364  |

## EQUIPMENT / ACCESSORIES

- Optional surface mount kits and flange kits

## Safety advice

- Intended for recessed or surface mounting

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume    |
|---------------|------------------------------|--------------------------------------|--------------|-----------|
| 4099854010071 | Shipping box<br>2            | 1,230 mm x 308 mm x 115 mm           | 8904.00 g    | 43.57 dm³ |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.