

# PRODUCT DATASHEET

## TruSys® ENERGY RAIL 4500 5X2,5

TruSys® ENERGY RAIL | 5-pole mounting rail

---

### Areas of application

- Industry halls, high rack warehouse, garages, hardware stores
- Discounters, supermarkets



PERFOR-  
MANCE  
CLASS

---

### Product benefits

- Simple installation
- High flexibility thanks to three available lengths (1500 mm, 3000 mm, 4500 mm)
- High-value design
- Lightweight design

---

### Product features

- Through wired with 5 core cable
- Different lengths available
- Electrical connection internal at the first luminaire, no external connection unit required
- Anodized surface
- Rigid housing made of aluminum



TECHNICAL DATA

Electrical data

|                  |   |
|------------------|---|
| Protection class | I |
|------------------|---|

Dimensions & Weight

|                |           |
|----------------|-----------|
| Length         | 4605 mm   |
| Width          | 67.00 mm  |
| Height         | 44 mm     |
| Product weight | 4500.00 g |



Materials & Colors

|               |          |
|---------------|----------|
| Product color | Silver   |
| Body material | Aluminum |

Application & Mounting

|                          |         |
|--------------------------|---------|
| Type of protection       | IP20    |
| Mounting location        | Ceiling |
| With light source        | Yes     |
| Replaceable light source | No      |

Certificates & Standards

|                |    |
|----------------|----|
| Standards      | CE |
| Ball shot safe | No |

EQUIPMENT / ACCESSORIES

– Various accessories available

DOWNLOAD DATA

| Documents and certificates                                                        |                                        | Document name                                       |
|-----------------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------|
|  | User instruction / safety instructions | Trusys Trunking System                              |
|  | Declarations of conformity             | EU Declaration of Conformity TruSys Energy RailLEDV |
| CAD/BIM files                                                                     |                                        | Document name                                       |
|  | BIM Revit 3D                           | TRUSYS 1500 3000 4500                               |
| Tender texts                                                                      |                                        | Document name                                       |
|  | Tender documents                       | TruSys ENERGY RAIL 4500 5X2 5-EN                    |

LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075100336 | BAG<br>1                     | 4,615 mm x 72 mm x 56 mm             | 5070.00 g    | 18.61 dm <sup>3</sup> |
| 4058075100343 | Shipping box<br>2            | 4,615 mm x 149 mm x 64 mm            | 11040.00 g   | 44.01 dm <sup>3</sup> |

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.