PRODUCT DATASHEET
TRUSYS FLEX P RAIL 4500 5P WT

TruSys® FLEX ENERGY RAIL 5-POLE | 5-pole mounting rail



PERFOR-
MANCE
CLASS

Areas of application

– Industry halls, high rack warehouse, hardware stores

Product benefits

– Simple installation
– High flexibility thanks to three available lengths (1500 mm, 3000 mm, 4500 mm and 1500 mm end rail)

Product features

– Through wired with 5 core cable
– Different lenghts available
– Electrical connection internal at the first luminaire, no external connection unit required
– Steel-sheet housing
– End-Rail without electrical and mechanical connectors
– TRUSYS FLEX end rails are not compatible with TRUSYS FLEX Feed-out boxes

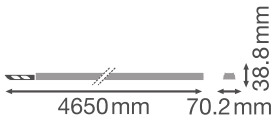


© 2026, LEDVANCE GmbH. All rights reserved.

TECHNICAL DATA

Dimensions & Weight

Length	4650.00 mm
Width	70.2 mm
Height	38.8 mm
Product weight	4200.00 g



TRUSYS FLEX RAIL

Materials & Colors

Product color	White
RAL Color (most similar)	RAL 9016
Body material	Steel

Application & Mounting

Mounting location	Ceiling
With light source	No
Replaceable light source	No

Certificates & Standards

Standards	CE / CB / UKCA / ENEC / EAC

EQUIPMENT / ACCESSORIES

– Various accessories available

© 2026, LEDVANCE GmbH. All rights reserved.

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	Legal information	Informationstext 18 Abs 4 ElektroG
PDF	Declarations of conformity	CE Declaration of Conformity TRUSYS FLEX
PDF	Declarations of conformity UKCA	UKCA Declaration of Conformity TRUSYS FLEX
PDF	Declarations of conformity UKCA	TRUSYS FLEX

	CAD/BIM files	Document name
RFA	BIM Revit 3D	TRUSYS FLEX
STEP	CAD STEP 3D	TruSys FLEX ER 4500

	Tender texts	Document name
TXT	Tender documents	TruSys FLEX ENERGY RAIL 5-POLE 4500 5P WT-EN

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075793156	Sleeve 1	52 mm x 43 mm x 100 mm	4212.00 g	0.22 dm^3
4058075793163	Shipping box 4	4,729 mm x 191 mm x 141 mm	19895.00 g	127.36 dm^3

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.

© 2026, LEDVANCE GmbH. All rights reserved.