PRODUCT DATASHEET
LS AY PFM -CP-P2-500 COB

CONNECTOR FOR COB LED STRIPS PERFORMANCE CLASS | Connectors for COB LED Strips Performance Class



Areas of application

- General indoor illumination

Product benefits

- Easy installation of connector, no manual wiring required
- Tool-free installation

© 2026, LEDVANCE GmbH. All rights reserved.

TECHNICAL DATA

Electrical data

Nominal voltage	24 V
Nominal current	2.5 A

Dimensions & Weight

Length	516.25 mm
Cable length	500 mm
Width	10 mm
Height	4.0 mm
Cable cross-section, input side	0.5 mm^2
Product weight	7.15 g

Colors & materials

Product color	Transparent

Temperatures & operating conditions

Ambient temperature range	-30…85 °C
Temperature range in operation	-30…+85 °C

Certificates & Standards

Type of protection	IP00

LOGISTICAL DATA

Temperature range at storage	-40…+85 °C

DOWNLOAD DATA

	Tender texts	Document name
	Tender documents	Connectors for COB LED Strips Performance Class CP P2 500 COB-EN

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075654075	BAG 2	90 mm x 70 mm x 7 mm	19.30 g	0.04 dm^3
4058075654082	Shipping box 150	353 mm x 147 mm x 200 mm	1633.00 g	10.38 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.

© 2026, LEDVANCE GmbH. All rights reserved.

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.