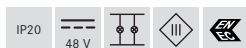
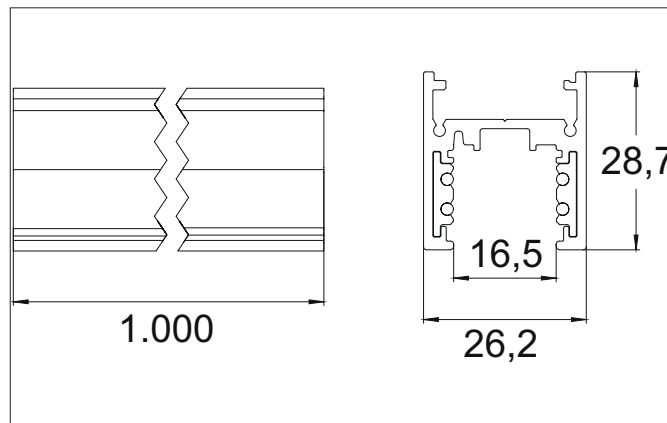




**PEPA Flat 48 V Track with mounting channel, length: 1,000 mm**

Article no. 88470180



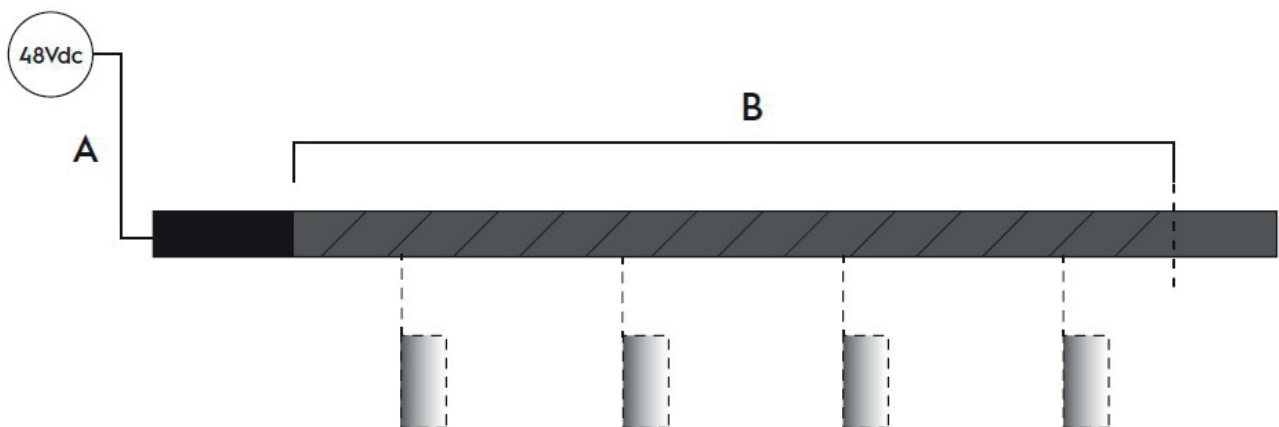
**Tender**

Flat 48 V Track with mounting channel, length: 1,000 mm, black, Rectangular. Compact design for harmonious implementation in well-rounded architectural room concepts. Mounting method: Surface mounting, Place of installation: Ceiling-/Wall-/Pendant-mounted, Material: Aluminium, Degree of protection: (DIN EN 60529) IP20, Protection class: (DIN EN 61140) III, Voltage: 48 V DC, .


**PEPA Flat 48 V Track with mounting channel, length: 1,000 mm**

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| Leistung                                                                                                                                             | maximale Schienenlänge in Metern |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| 100 Watt                                                                                                                                             | 50 m                             |
| 250 Watt                                                                                                                                             | 35 m                             |
| Angabe beziehen sich auf eine Last, die der gelieferten Leistung entspricht und gleichmäßig auf die entsprechende Länge in der Tabelle verteilt ist. |                                  |



| Article data      |                                                         |
|-------------------|---------------------------------------------------------|
| Article no.       | 88470180                                                |
| GTIN              | 4255752535010                                           |
| Series name       | PEPA                                                    |
| Short description | Flat 48 V Track with mounting channel, length: 1,000 mm |
| Material          | Aluminium                                               |
| Colour            | black                                                   |
| RAL colour        | 9005                                                    |
| Type of surface   | Structure                                               |
| Shape             | Rectangular                                             |
| Length            | 1,000 mm                                                |
| Width             | 26.2 mm                                                 |
| Hight             | 28.7 mm                                                 |
| Weight            | 0.693 kg                                                |
| stamp             | ENEC                                                    |
| Conformance       | CE, UKCA                                                |

| Operating technology of the luminaire |      |
|---------------------------------------|------|
| Voltage type                          | DC   |
| DC nominal voltage min                | 48 V |
| DC nominal voltage max                | 48 V |
| Protection class                      | III  |
| Degree of protection                  | IP20 |
| Wire number                           | 4    |



**PEPA Flat 48 V Track with mounting channel, length: 1,000 mm**  
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| Operating technology of driver |                      |
|--------------------------------|----------------------|
| DC nominal voltage min         | 48 V                 |
| DC nominal voltage max         | 48 V                 |
| Protection class               | III                  |
| Degree of protection           | IP20                 |
| Nominal cross-section          | 2.00 mm <sup>2</sup> |

| Mounting technology   |                                |
|-----------------------|--------------------------------|
| Mounting method       | Surface mounting               |
| Place of installation | Ceiling-/Wall-/Pendant-mounted |

| Packing data            |                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gross weight            | 0.705 kg                                                                                                                                                                                                                                                                                                                                                                       |
| Length of packaging     | 1,002 mm                                                                                                                                                                                                                                                                                                                                                                       |
| Packaging width         | 26 mm                                                                                                                                                                                                                                                                                                                                                                          |
| Packaging height        | 22 mm                                                                                                                                                                                                                                                                                                                                                                          |
| Disposal at end of life | <p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p> |


**PEPA Flat 48 V Track with mounting channel, length: 1,000 mm**

Article no. 88470180

| Optional accessories                                                                                                                                                                                              |                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| Article no.: 88478080                                                                                                                                                                                             | End cap for flat 48 V Track with DALI mounting channel / without cable outlet |
| Dimensions: 28.6 mm x 21 mm x 2.5 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88478080_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88478080_2021_DE.pdf</a>     |                                                                               |
| Article no.: 88478180                                                                                                                                                                                             | End cap for flat 48 V Track with DALI mounting channel / with cable outlet    |
| Dimensions: 28.6 mm x 21 mm x 2.5 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88478180_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88478180_2021_DE.pdf</a>     |                                                                               |
| Article no.: 88480080                                                                                                                                                                                             | 90° corner connector for 48 V Track 88470180, 88470280 and 88470380           |
| Dimensions: 53.2 mm x 53.2 mm x 28.65 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88480080_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88480080_2021_DE.pdf</a> |                                                                               |
| Article no.: 88480180                                                                                                                                                                                             | Plastic T-connector for 48 V Tracks 88470180, 88470280 and 88470380           |
| Dimensions: 78 mm x 53.2 mm x 28.65 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88480180_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88480180_2021_DE.pdf</a>   |                                                                               |
| Article no.: 88480280                                                                                                                                                                                             | X-connector for 48 V Tracks 88470180, 88470280 and 88470380                   |
| Dimensions: 78 mm x 78 mm x 28.65 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88480280_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88480280_2021_DE.pdf</a>     |                                                                               |
| Article no.: 88488800                                                                                                                                                                                             | Angle stabilization plate for 48 V Track 88488xxx and 88470xxx                |
| Dimensions: 78 mm x 22 mm x 4.5 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88488800_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88488800_2021_DE.pdf</a>       |                                                                               |
| Article no.: 88488580                                                                                                                                                                                             | Blind cover suitable for 88487x80, length: 3.000 mm                           |
| Dimensions: 3,000 mm x 17.7 mm x 3.5 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88488580_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88488580_2021_DE.pdf</a>  |                                                                               |
| Article no.: 88484180                                                                                                                                                                                             | Flexible connector for 48 V track                                             |
| Dimensions: 273.5 mm x 16.3 mm x 18.2 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88484180_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88484180_2021_DE.pdf</a> |                                                                               |
| Article no.: 88484280                                                                                                                                                                                             | Final power supply to 48 V track                                              |
| Dimensions: 111.7 mm x 16.3 mm x 18.2 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88484280_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88484280_2021_DE.pdf</a> |                                                                               |
| Article no.: 88484380                                                                                                                                                                                             | Electrical connector for 48 V track                                           |
| Dimensions: 105 mm x 16.3 mm x 18.2 mm<br><a href="https://www.brumberg.com/fileadmin/products/Datenblatt_88484380_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_88484380_2021_DE.pdf</a>   |                                                                               |

**PEPA Flat 48 V Track with mounting channel, length: 1,000 mm**  
Article no. 88470180**Optional accessories**

Article no.: 88484080

L-connector 90° to 48 V track

Dimensions: 105 mm x 16.3 mm x 18.2 mm

[https://www.brumberg.com/fileadmin/products/Datenblatt\\_88484080\\_2021\\_DE.pdf](https://www.brumberg.com/fileadmin/products/Datenblatt_88484080_2021_DE.pdf)

Article no.: 88488700

Cable suspension with quick release for flat 48 V track.

Dimensions: 35 mm x 26.2 mm x 1.3 mm x 10.4 mm

[https://www.brumberg.com/fileadmin/products/Datenblatt\\_88488700\\_2021\\_DE.pdf](https://www.brumberg.com/fileadmin/products/Datenblatt_88488700_2021_DE.pdf)

Article no.: 88488730

Cable suspension with quick release for flat 48 V track.

Dimensions: 35 mm x 26.2 mm x 1.3 mm x 10.4 mm

[https://www.brumberg.com/fileadmin/products/Datenblatt\\_88488730\\_2021\\_DE.pdf](https://www.brumberg.com/fileadmin/products/Datenblatt_88488730_2021_DE.pdf)

Article no.: 88488750

Cable suspension with quick release for flat 48 V track.

Dimensions: 35 mm x 26.2 mm x 1.3 mm x 10.4 mm

[https://www.brumberg.com/fileadmin/products/Datenblatt\\_88488750\\_2021\\_DE.pdf](https://www.brumberg.com/fileadmin/products/Datenblatt_88488750_2021_DE.pdf)

Article no.: 81107000

Track pliers

[https://www.brumberg.com/fileadmin/products/Datenblatt\\_81107000\\_2021\\_DE.pdf](https://www.brumberg.com/fileadmin/products/Datenblatt_81107000_2021_DE.pdf)