



URail Planning Aid

The easy way to your personal rail system

Feeling inspired? Then use this planning aid. You can add your chosen URail products to the easy-to-use shopping list on page 18. On page 19 you will find a grid where you can plan your individual rail sections.

Step 1: Choose rails

1 **Track**
max. 1000W, 230V
∅18 ∅18 mm

	∅0,1m	∅0,5m	∅1m	∅2m
CM	950.86	968.54	968.33	968.34
W	954.98	976.82	976.83	976.84

2 **Universal Endcap**
∅18 ∅13 ∅21 mm
CM 954.96
W 954.97

3 **Safety Cover strip**
∅10 mm ∅0,68 m
951.26

4 **Suspension**
∅105 ∅23 mm
CM 975.99

a)
b)

Step 2: Choose a centre, end or cable power infeed

5 **Middle/terminal feed**
max. 1.000W
230V
∅27 ∅205 ∅45 mm
CM 968.85
W 968.86

6 **Middle/terminal feed**
max. 1.000W
230V
∅30 mm ∅75 mm
∅165 mm ∅0,5 m
CM 968.31

7 **Terminal feed**
max. 1.000W
230V
∅18 ∅161 ∅18 mm
CM 976.55

8 **Middle-Feed**
max. 1.000/1.000W
230V
∅18 ∅304 ∅18 mm
CM 977.65
W 977.66

URail centre power infeed
3-/4-/5-wire, individually switchable.
In an unobtrusive rail format.

9 **Motion Sensor**
max. 500W
230V
∅34 ∅235 ∅56 mm
CM 953.17

- Input with motion sensor for URail rail for installing at the ceiling or wall outlet
- Dusk sensor with infinitely adjustable brightness and on-time of 1-30 minutes
- Detects even the smallest of movements and keeps the light on permanently

Dusk sensor – the light switches on when it gets dark outside.

Energy-saving – if no one is in the room, the light stays off.

The light remains on, even when there is very little movement.

... Choose a connector

10 **Flex Connector II**
max. 1000W
∅18 ∅127 ∅18 mm
CM 953.25
W 953.26

11 **Maxiflex Connector**
max. 1000W
∅18 ∅440 ∅18 mm
CM 953.27
W 953.28

12 **Line Connector**
∅15 ∅70 ∅11 mm
951.36

13 **L-Connector**
∅18 ∅62 ∅62 mm
CM 976.48
W 976.49

14 **T-Connector**
∅18 ∅104 ∅62 mm
CM 976.56
W 976.86

15 **X-Connector**
∅18 ∅104 ∅104 mm
CM 976.57
W 976.87

16 **Power isolating link**
∅18 ∅70 ∅18 mm
951.40

LED connector luminaires

Dimmable

LED End Cap A**–A
incl. 1×5,8W
501lm, 2.700 K
∠ 80°
230V
∅27 ∅141 ∅57 mm
CM 954.79
W 954.80

LED Line Connector A**–A
incl. 1×5,8W
501lm, 2.700 K
∠ 80°
230V
∅27 ∅189 ∅57 mm
CM 954.77
W 954.78

LED L-Connector A**–A
incl. 1×5,8W
501lm, 2.700 K
∠ 80°
230V
∅27 ∅141 ∅141 mm
CM 954.85
W 954.86

LED T-Connector A**–A
incl. 1×5,8W
501lm, 2.700 K
∠ 80°
230V
∅27 ∅224 ∅141 mm
CM 954.83

LED Y-Connector A**–A
incl. 1×5,8W
501lm, 2.700 K
∠ 80°
230V
∅27 ∅223 ∅195 mm
CM 954.81