



## 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