URail System 230 V

Bring light to wherever you need it

... in stylish **chrome matt**

CM

... in timeless **signal white** (RAL 9003)

SW

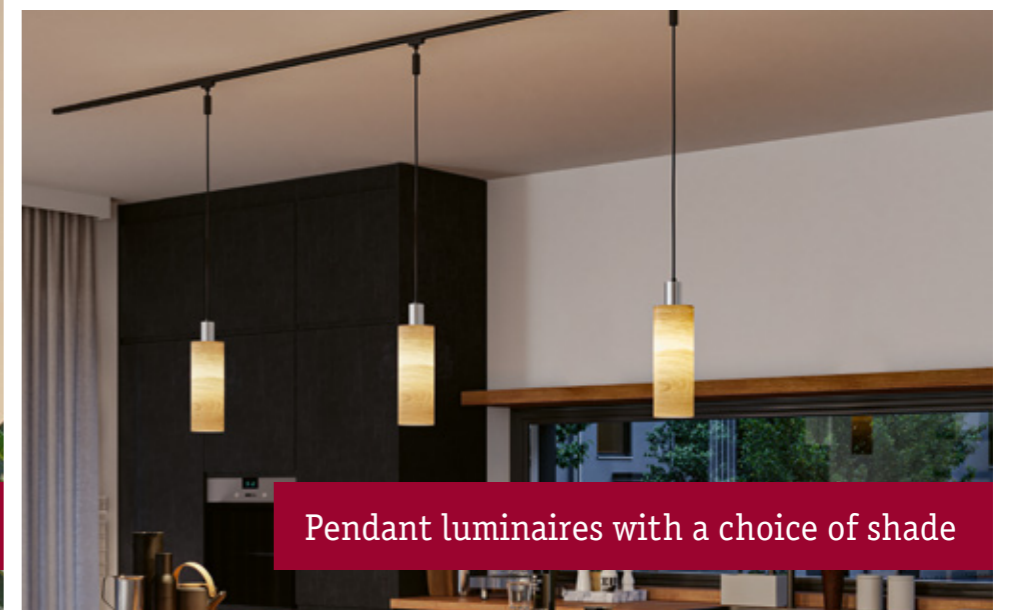...and in elegant **black matt**

B

URail: Your ideas, your light, your system

The 1-phase rail system for flexible lighting design in every living space
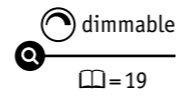
With URail, you have full flexibility in lighting design and can bring light wherever you need it: Modern pendant luminaires above the dining table, flexible spots for targeted illumination of shelves, pictures and workspaces or panels for uniform room illumination with warm white or neutral white light.

Whether in stylish chrome matt, timeless signal white or as a statement in black, URail offers you individual lighting design with a length of up to 40 meters and well over 100 spotlights, pendants and smart accessories. The URail system connects directly to the power outlet – no transformer needed!

90°   0–350°

Rotating and swivelling spots available

URail smart controls

Modern LED spots

Pendant luminaires with a choice of shade

URail Spots

Dimmable spots with non-replaceable LED

Spot Dipper

incl. 2×8 W
2×790 lm, 🟡 2.700 K
⊿ 83°
↕170 ↔375 ⊿26 mm
`CM` 95469

Spot Cube

incl. 1×8 W
720 lm, 🟡 2.700 K
⊿ 65°
↕165 ↔77 ⊿47 mm
`CM` 95510

Spot Arena

incl. 1×15,1 W
1.500 lm, 🟡 2.700 K
⊿ 84°
↕191 ↔123 ⊿78 mm
`B` 96924
`CM` 95446
`SW` 94899

incl. 1×15,1 W
1.600 lm, ○ 4.000 K
⊿ 82°
↕181 ↔123 ⊿78 mm
`B` 96942
`CM` 96814
`SW` 94900

Spot Aldan

incl. 1×8 W
720 lm, 🟡 2.700 K
⊿ 65°
↕170 ⌀98 mm
`B` 96927
`CM` 95519
`SW` 94897

incl. 1×8 W
770 lm, ○ 4.000 K
⊿ 64°
↕170 ⌀98 mm
`B` 96812
`CM` 96810
`SW` 94898

Spot Capsule II

incl. 1×6,3 W
545 lm, 🟡 2.700 K
⊿ 30°
↕210 ↔80 ⊿80 mm
`CM` 95455

Spot Circle

incl. 1×5 W
540 lm, 🟡 2.700 K
⊿ 90°
↕147 ↔98 ⊿50 mm
`B` 96915
`SW` 94891

incl. 1×5 W
580 lm, ○ 4.000 K
⊿ 90°
↕147 ↔98 ⊿50 mm
`B` 96939
`CM` 96799
`SW` 94892

Spot Sphere

incl. 1×7 W
625 lm, 🟡 2.700 K
⊿ 72°
↕183 ↔119,8 ⊿32 mm
`B` 96938
`CM` 96936

Spot Pane

incl. 1×7,4 W
650 lm, 🟡 3.000 K
⊿ 45°
↕197 ↔86 mm
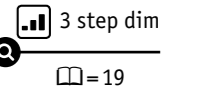`SW` 94893

incl. 1×7,4 W
680 lm, ○ 4.000 K
⊿ 45°
↕197 ↔86 mm
`SW` 94894

URail Spots

Dimming spots in three steps using light switch
with non-replaceable LED

Spot Circle 3Step-Dim

incl. 1×5 W
550 lm, 🟡 3.000 K
⊿ 90°
↕147 ↔98 ⊿50 mm
`B` 95589
`CM` 95587
`SW` 95703

incl. 1×5 W
460 lm, ○ 4.000 K
⊿ 90°
↕147 ↔98 ⊿50 mm
`B` 95595
`CM` 95593
`SW` 95704

Spot Tubo 3Step-Dim

incl. 1×4 W
416 lm, 🟡 3.000 K
↕196 ↔42 ⊿105 mm
`B` 95592
`CM` 95590
`SW` 94889

incl. 1×4 W
460 lm, ○ 4.000 K
↕196 ↔42 ⊿105 mm
`B` 95598
`CM` 95596
`SW` 94890

URail Spots (non-dimmable)

Spots with non-replaceable LED

Spot Circle

incl. 1×5 W
500 lm, 🟡 2.700 K
⊿ 90°
↕147 ↔98 ⊿50 mm
`CM` 95271

Spot Tubo

incl. 1×4,5 W
480 lm, 🟡 3.000 K
↕196 ↔42 ⊿105 mm
`B` 96917
`CM` 95506

incl. 1×4,5 W
500 lm, ○ 4.000 K
↕196 ↔42 ⊿105 mm
`B` 96940
`CM` 96800

URail Spots WhiteSwitch

Spots with white tone control for light switches
with non-replaceable LED

Spot Circle WhiteSwitch

incl. 5 W, 410 lm,
3.000-4.000 K, ⊿ 90°
↕147 ↔98 ⊿50 mm
`B` 96545
`CM` 96543

Spot Aldan WhiteSwitch

incl. 1×8 W, 720 lm,
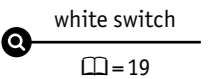2.700–6.500 K, ⊿ 65°
↕179 ↔82 ⌀99 mm
`B` 96771
`CM` 96769
`SW` 96770

2700 K 4000 K 6500 K

URail Spots lamp not included
Choose your own lamp!

Spot Cone
max. 10 W, GU10
↕180 ⌀85 ⤢90 mm
B 96925
CM 97613
SW 94884

Spot Pipe
max. 10 W, GU10
↕150 ⌀65 ⤢100 mm
CM 97612

Spot Pure I
max. 10 W, GU10
↕110 ↔58 ⤢66 mm
CM 95329

Spot Pure II
max. 10 W, GU10
↕100 ↔50 ⌀35 mm
B 96911
CM 95331

Spot Cover
max. 10 W, GU10
↕140 ↔58 ⤢90 mm
B 96926
CM 95335
SW 94880

Spot Tube
max. 10 W, GU10
↕113 ⌀65 mm
B 96918
CM 96962
SW 94883

Spot Luxe
max. 10 W, GU10
↕163 ↔90 ⤢65 mm
B 95633
CM 95631
SW 95632

Spot Salt
max. 10 W, GU10
↕113 ↔45 ⤢35 mm
B 95636
CM 95634
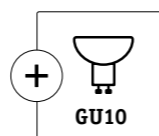SW 95635

Spot Runa
max. 10 W, GU10
↕133 ↔60 ⤢35 mm
B 95621
CM 95619
SW 95620

Spot Pure I and Spot Runa with adjustable outer cover for GU10 lamps of different lengths

Perfect match

+ GU10

Spot Blossom
max. 10 W, G9
↕128 ↔74 ⤢115 mm
B 96966
CM 95337
SW 94881

Spot Blossom
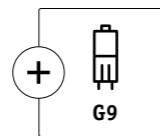max. 10 W, G9
↕128 ↔74 ⤢115 mm
CM 95338

Spot Blossom
max. 10 W, G9
↕128 ↔74 ⤢115 mm
B 96967
CM 95339
SW 95700

+ G9

Perfect match

LED Panel (non-dimmable)
Planar light – for exceptionally uniform basic lighting

The innovative URail LED panels emit low-glare planar light, which is all the rage right now. They can be installed both on the wall and on the ceiling. And they provide the same sort of light as you would expect from a small window.

Panel Loop
incl. 1×8 W
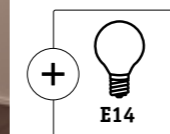800 lm, ◐ 2.700 K
↕35 ↔380 ⤢110 mm
B 96920
CM 95319

Ceiling luminaires
Choose your own lamp!

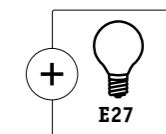**Ceiling Globe Small**
max. 10 W, E14
↕320 ⌀200 mm
CM 97602

Ceiling Socket
max. 20 W, E27
↕96 ⌀55 mm
B 94975
CM 94973
SW 95702

+ E14

+ E27

Perfect match

With non-replaceable LED – dimmable

Topa
incl. 1×5,2 W
400 lm, ◐ 2.700 K
↕73 ⌀80 ↔80 mm
95502

Topa
incl. 1×4,9 W
440 lm, ○ 4.000 K
↕73 ⌀80 ↔80 mm
96809

◐ dimmable
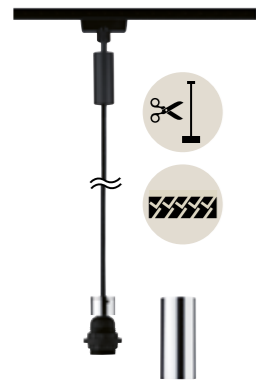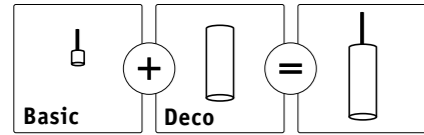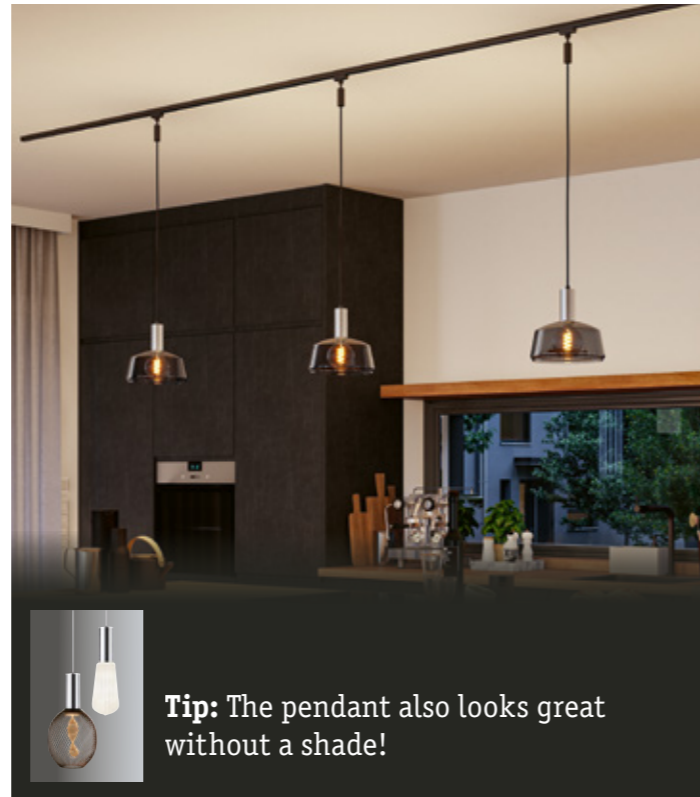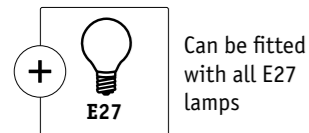📖 = 19

2Easy Pendant Luminaires

Simply add an E27 lamp to the basic pendant and select your favourite shade to match.

Basic + Deco =

2Easy Basic Pendulum
max. 20 W, E27
↕150 cm

B	96919
CM	95436
SW	94887

+ E27 Can be fitted with all E27 lamps

Smoke glass   Smart

✓ Perfect match

Tip: The pendant also looks great without a shade!

Shades made from high-quality fabric...

Valerio
↕180 ⌀100 mm
95608
✎ Grau
⊞ Fabric

95609
✎ Anthracite
⊞ Fabric

Verona
↕200 ↔250 ⤢130 mm
95610
✎ Grey
⊞ Fabric

natural wood...

Vitus
↕300 ⌀110 mm
95613
✎ Wood
⊞ Wood

elegant metal...

Pom
↕240 ⌀350 mm
95438
✎ White matt
⊞ Metal

Pirm
↕230 ⌀280 mm
95440
✎ Grey matt
⊞ Metal

Pien
↕230 ⌀250 mm
95442
✎ Beige
⊞ Metal

Tallis
↕170 ⌀160 mm
95611
✎ White matt
⊞ Metal

95612
✎ Black matt
⊞ Metal

Biraha
↕290 ⌀120 mm
95614
✎ Anthracite
⊞ Metal

or special glass.

Vento
↕280 ⌀170 mm
95354
✎ Opal
⊞ Glass

Neila
↕124 ⌀230 mm
95605
✎ Smoke glass
⊞ Glass
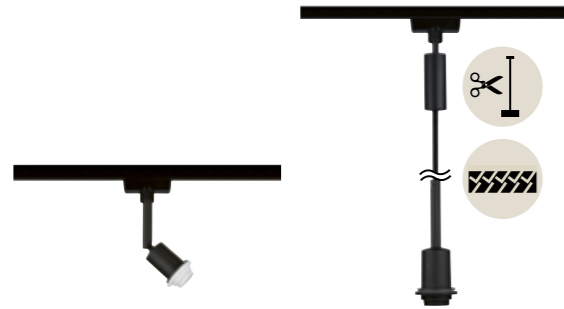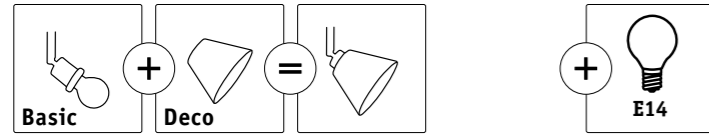
Raja
↕210 ⌀100 mm
95606
✎ Opal
⊞ Glass

95607
✎ Smoke glass
⊞ Glass

DecoSystems LED spots/ pendant luminaires

Simply fit the spot with an E14 lamp and choose a shade you like.

| Basic | + | Deco | = | | + | E14 |

Basic-Spot
max. 20 W, E14
⬍163 ⌀44mm
B	96913
CM	96968
SW	94882

Basic-Pendulum
max. 20 W, E14
⬍135 cm ⌀44mm
B	96912
CM	96969
SW	94886

Stunning glass shades...

Wolbi
max. 50 W
⬍80 ⌀90 mm
60011
Dichroic Glass

Vento
max. 50 W
⬍95 ⌀80 mm
95359
Smoke glass Glass

Wolbi
max. 50 W
⬍80 ⌀90 mm
60007
White Glass

Vento
max. 50 W
⬍95 ⌀80 mm
95358
Satin Glass

Wolbi
max. 50 W
⬍70 ⌀90 mm
60055
Opal Glass

... and metal shades

Alvaro
⬍170 ⌀144 mm
95602
Chrome/White
Metal
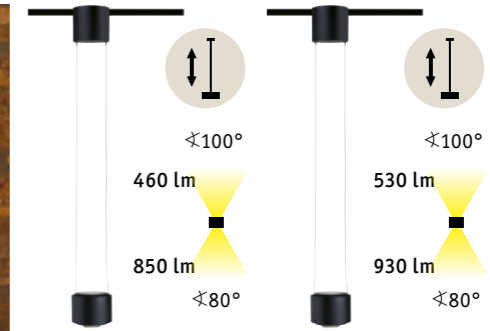
95603
White/Gold
Metal

95604
Black/Gold
Metal

LED complete pendant

LED included – the perfect lighting for your coffee table or dining table.

The pendants can be shortened.

dimmable
=19

∢100°
460 lm
850 lm
∢80°

∢100°
530 lm
930 lm
∢80°

Pendulum Aldan
incl. 1×8,5 / 1×4,5 W
850 + 460 lm,
2.700 K
⬍85 mm ⬍20-150 cm
⌀98 mm
B	94972
CM	95520
SW	94903

Pendulum Aldan
incl. 1×8,5 / 1×4,5 W
930 + 530 lm,
4.000 K
⬍85 mm ⬍20-150 cm
⌀98 mm
B	96813
CM	96811
SW	94904
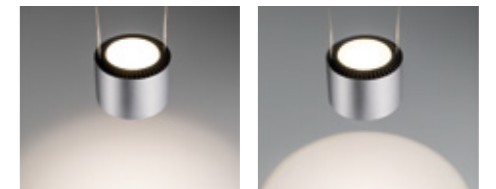
Incl. insertable diffuser

Pendulum Capsule II
incl. 1×6,3 W
545 lm, 2.700 K
⬍130 cm ⌀87 mm
| B | 96808 |
| CM | 95457 |

Pendulum Arido II
incl. 1×5 W
540 lm, 2.700 K
⬍200 mm ⬍158 cm ⌀110 mm
| CM | 94998 |

Pendant luminaires

Without lamp, can be shortened

Choose your own lamp!

Pendulum Catalejo
max. 10 W, GU10
⥮383 mm ⥮160 cm
⌀65 mm
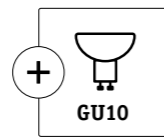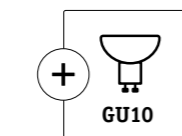| B | 96818 |
| CM | 96958 |
| SW | 94888 |

Pendulum Sarrasani
max. 20 W, E14
⥮140 cm ⌀140 mm
| B | 96976 |
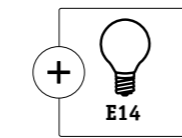
Pendulum Sarrasani
max. 20 W, E14
⥮140 cm ⌀140 mm
B	96974
CM	96972
SW	94885

+ GU10

+ E14

Pendant Runa with adjustable outer cover for GU10 lamps of different lengths

Pendulum Runa
max. 10 W, GU10
⥮118 cm ⌀35 mm
B	95624
CM	95622
SW	95623

Pendulum Cover
max. 10 W, GU10
⥮122 cm ⌀65 mm
B	95627
CM	95625
SW	95626

Pendulum Cone
max. 10 W, GU10
⥮121 cm ⌀84 mm
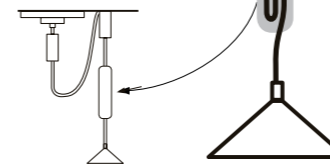| B | 95630 |
| CM | 95628 |
| SW | 95629 |

+ GU10

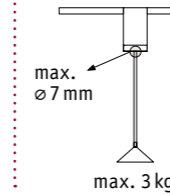# Pendant accessories

Cable Cover
⥮135 ⌀26 mm
B	95657
CM	97474
SW	95656

Pendant adapters for shortening without cutting.
The pendant cable is wound up inside the adapter (max. 1 m)

Universal Pendant Adapter
⥮106 ⌀62 mm
| B | 95553 |

For the integration of pendants without a URail connection.

max. ⌀7 mm

max. 3 kg

Universal Pendant Adapter
⥮100 ⌀27 mm
B	96914
CM	95551
SW	95655

For the integration of pendants without a URail connection.

⌀7 mm

max. 3 kg
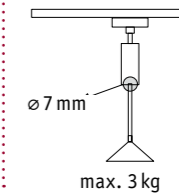
Single Spot Base
Adapter for any type of URail Spot

- Allows the installation of URail Spots and pendants without the need for an additional rail system
- Mounted directly on the power outlet
- Luminaires in the same design are a great addition for rooms with existing rail system.

Single Spot-Base
max. 50 W
230 V
⥮35,5 ⌀100 mm
| B | 96822 |
| CM | 96820 |

Starter Set with 3 Spots

Get started now and get creative! Includes power infeed, 1 m rail, connector and three spots without lamps

+ GU10

Starter Set Cover
max. 3×10 W, GU10
↔1,2 m
| CM | 95462 |
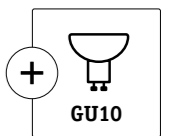
Starter Set

Suitable for all pendants and spots. Includes flexible power infeed, 3 x 1 m rail and two connectors

Basicsystem
max. 1.000 W
↔3,1 m
| CM | 95016 |

Rail lighting on the wall

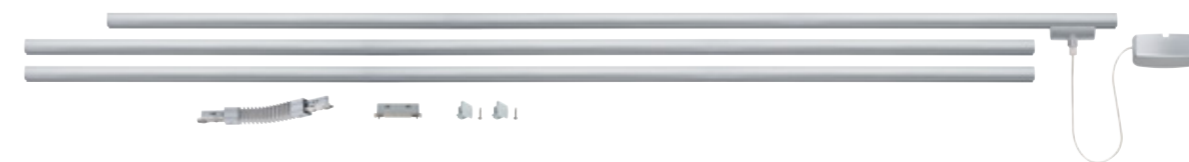The URail system is not just great for ceilings, but now is also available for wall mounting!

This innovative solution offers ideal indoor lighting in a minimalist design. The URail power supply with switch enables power to be supplied via sockets for wall applications. You can mount the system both horizontally and vertically on the wall. Please note that this wall application is not suitable for spots designed exclusively for ceiling mounting.

Line connector not incl.

Cable Feed
max. 1000 W
⇕18 ⇔18 mm ⤢2 m
B 95660
CM 95658
SW 95659

Configure your customised URail system
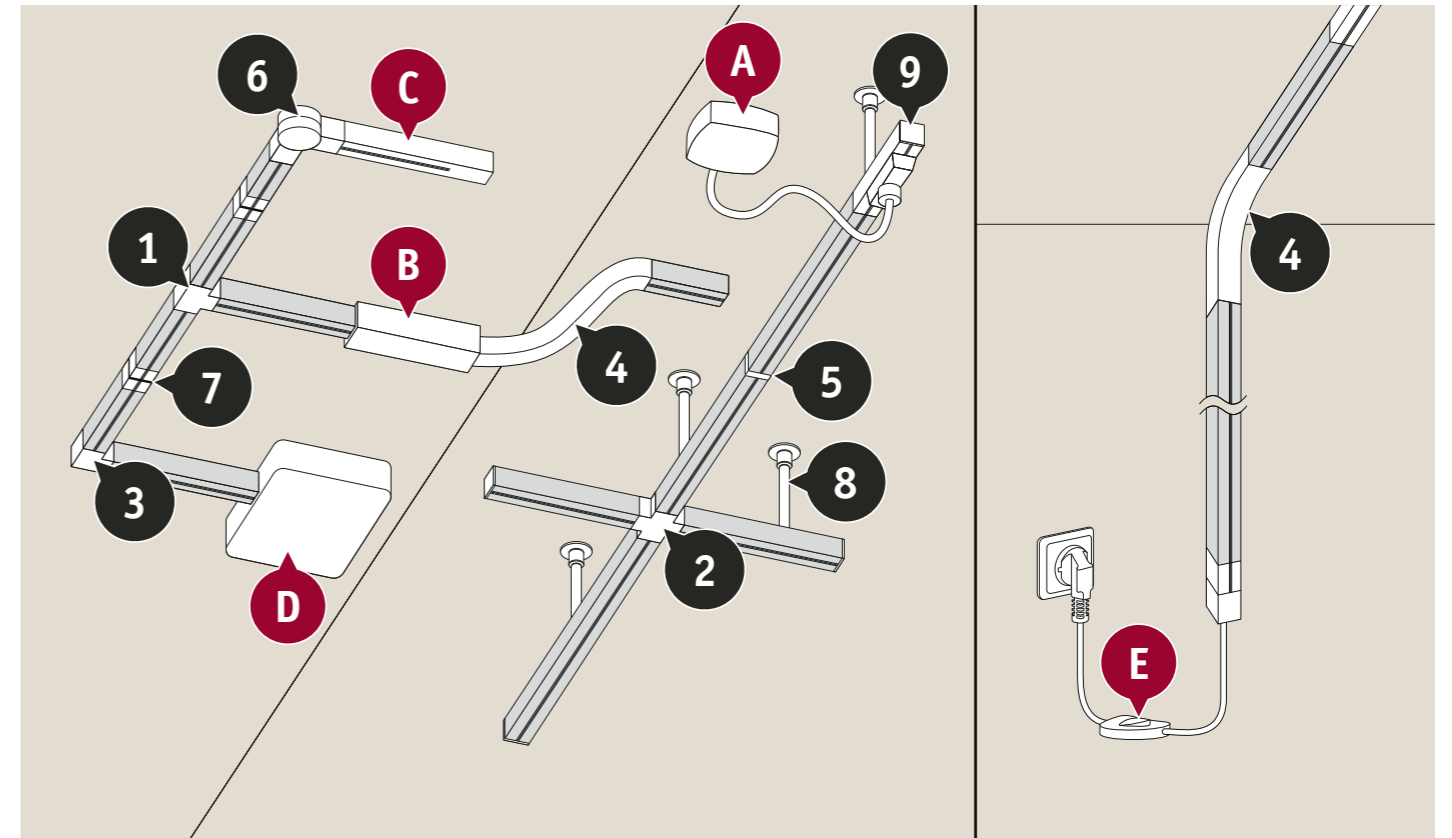
Power infeeds*
A to **E**
*Additional line connectors are required to use a power infeed

Rails
⬤ 0.1 m to 2 m
Available in: Chrome matt, signal white and black matt

Connectors
1 to **7**

Accessories
8 to **9**

GU10 Lamp
Find the right lamp for your selected spot in the matching system colour

LED Reflector GU10
460 lm, 2.700 K
⇕54 ⌀51 mm
B 29148
CM 28753
SW 28752

460 lm, 4.000 K
⇕54 ⌀51 mm
B 28754
CM 28756
SW 28755

LED Reflector GU10 High Power
750 lm, 2.700 K
⇕54 ⌀51 mm
B 29166
CM 29168
SW 29170

750 lm, 4.000 K
⇕54 ⌀51 mm
B 29167
CM 29169
SW 29171

LED Reflector GU10
460 lm, 2.700 K
⇕56 ⌀51 mm
SW 28577

URail Planning Aid

A great way to design your customised rail system

Choose spots and pendants
📖 = 4–12

All you need are the spots, panels and pendants of your choice – which you can choose on the previous pages.
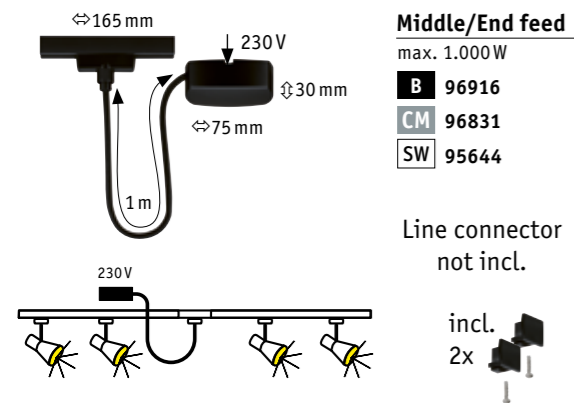
Choose rails

Track
max. 1000 W, 230 V
↕18 ⌀18 mm

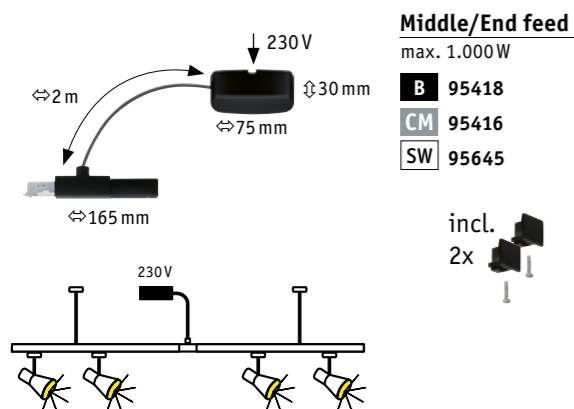| ⇔0,1 m	⇔0,5 m	⇔1 m	⇔1,5 m	⇔2 m
B 96902	**B** 96903	**B** 96904	**B** 95666	**B** 96905
CM 95086	**CM** 96854	**CM** 96833	**CM** 95665	**CM** 96834
SW 95637	**SW** 95638	**SW** 95639	**SW** 95640	**SW** 95641

Select power supply …

The power infeed is placed on your 230V power outlet.
From here, you can either lay your rails in one direction with an end feed, or in two directions with a middle feed.

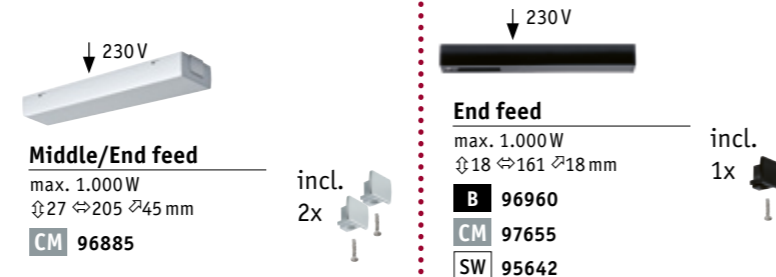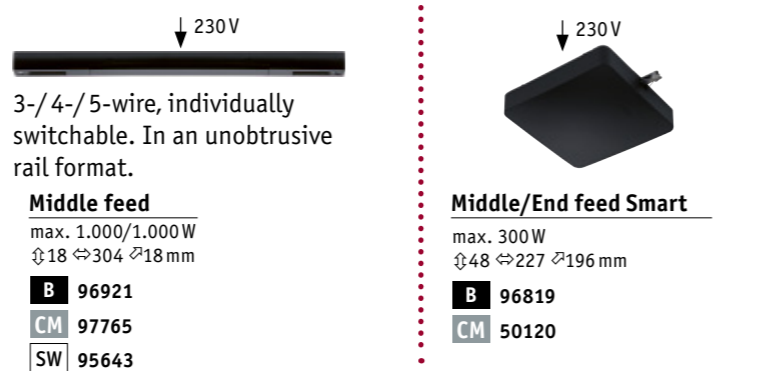**A Middle/End power feed with cable**
⇔165 mm
↓230 V
↕30 mm
⌀75 mm
1 m
230 V

Middle/End feed
max. 1.000 W
B 96916
CM 96831
SW 95644

Line connector not incl.

incl. 2x

A Middle/End power feed with cable
⇔2 m
↓230 V
↕30 mm
⌀75 mm
⇔165 mm
230 V

Middle/End feed
max. 1.000 W
B 95418
CM 95416
SW 95645

incl. 2x

Suitable for suspended rail systems

B MiddleEnd power feed
↓230 V

Middle/End feed
max. 1.000 W
↕27 ⇔205 ⌀45 mm
CM 96885

incl. 2x

B Middle feed
↓230 V

3-/4-/5-wire, individually switchable. In an unobtrusive rail format.

Middle feed
max. 1.000/1.000 W
↕18 ⇔304 ⌀18 mm
B 96921
CM 97765
SW 95643

E Cable feed with switch

100 cm   100 cm

Cable Feed
max. 1000 W
↕18 ⇔18 mm ⌀2 m
B 95660
CM 95658
SW 95659

incl. 1x

Line connector not incl.

C End power feed
↓230 V

End feed
max. 1.000 W
↕18 ⇔161 ⌀18 mm
B 96960
CM 97655
SW 95642

incl. 1x

D Smart end power feed
↓230 V

Middle/End feed Smart
max. 300 W
↕48 ⇔227 ⌀196 mm
B 96819
CM 50120
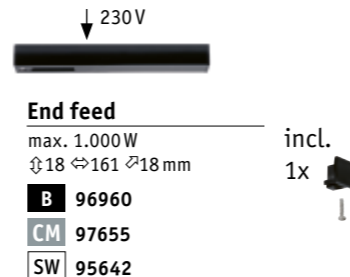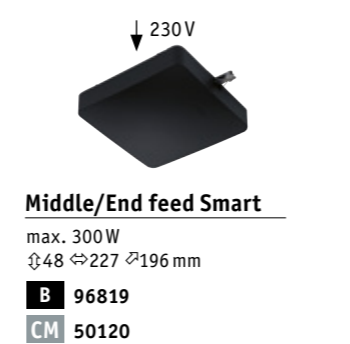
…and choose connectors

This product lets you connect the rails to the infeed and to other rails.

1 incl. 1x
36 mm
T-Connector
↕18 ⇔104 ⌀62 mm
B 96907
CM 97656
SW 95647

3
29 mm
L-Connector
↕18 ⇔62 ⌀62 mm
B 96906
CM 97648
SW 95646

6
45 mm (mm)
Angle Connector
↕18 ⇔157 ⌀36 mm
B 96909
CM 96964
SW 95649

90° 90

2 incl. 2x
36 mm
X-Connector
↕18 ⇔104 ⌀104 mm
B 96908
CM 97657
SW 95648

4
Flex Connector II
max. 1000 W
↕18 ⇔227 ⌀18 mm
156 mm
B 96910
CM 95325
SW 95650

5
Line Connector
↕15 ⇔70 ⌀11 mm
95136

7
230 V → ‖ ← 230 V
Power isolating link
↕18 ⇔70 ⌀18 mm
B 95652
CM 95140
SW 95651

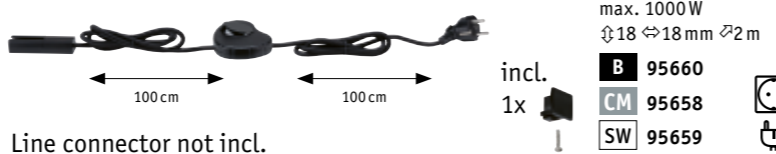## Add matching accessories

9
Universal Endcap
↕18 ⇔13 ⌀21 mm
B 96961
CM 95496
SW 95653

Safety Cover strip
⌀10 mm ⇔0,68 m
W 95126
B 95415

Cover Connector-Inlay
⌀10 mm ⇔0,7 m
B 95554
SA 95661

8
Suspension 105 mm
↕105 ⌀23 mm
B 96994
CM 97599
SW 95654

8
Suspension
↕125/250 ⌀18 mm
95149

8
Suspension Cable 2000 mm
↕2000 ⌀18 mm
95150

Illuminated LED connectors

Dimmable, non-replaceable LED

URail smart controls

URail Smart system components can make continuously dimmable URail luminaires smart-controllable. Not compatible with smart lamps.

URail Smart 1st Generation

↓ 230 V

Middle/End feed Smart
max. 300 W
↕48 ↔227 ⏢196 mm
B 96819
CM 50120

Dimm/Switch Controller Smart
max. 400 W
↕35 ↔155 ⏢56 mm
B 96815
CM 50050

Spot Adapter Smart
max. 50 W
↕50 ↔166 ⏢20 mm
B 95524
CM 96893

URail Smart 2nd Generation

Middle feed Smart
max. 100 W
↕304 ↔21 ⏢18 mm
B 95669
CM 95667
SW 95668

Dim/Switch Smart
max. 50 W
↕240 ↔21 ⏢18 mm
B 95675
CM 95673
SW 95674

Spot Adapter Smart
max. 20 W
↕50 ↔178 ⏢20 mm
B 95678
CM 95676
SW 95677

Cable Middle/End feed Smart
max. 100 W
↕30 ↔165 mm
B 95672
CM 95670
SW 95671

Remote controls

Remote controls are suitable both for controlling URail Smart components and for controlling smart lamps.

Basic Remote
↕125 ↔35 ⏢10 mm
50141

For switching and dimming, as well as setting the white tones for a Smart Home system.

Gent 2 Smart Remote
incl. 2x CR2032
↕137 ↔45 ⏢13 mm
50140

For switching and dimming, as well as setting the white tone and colour for a Smart Home system.

Ready for

🛜 **smart**

- Paulmann smik Gateway
- Amazon Echo Smart Speaker
  with Zigbee interface
- Philips Hue Bridge 2
  (except for: Hue Entertainment)
- Paulmann Gent 2 remote control
- Paulmann Basic remote control

zigbee

Voice and app control with Zigbee 3.0 Gateway

Direct control

More info:

www.paulmann.com/zb

Spot Luxe Smart
incl. 1x4,8 W,
350 lm,
2.200 – 6.500 K
↕163 ↔90 ⌀65 mm
B 95664
CM 95662
SW 95663

Spots with standard fittings can be fitted with smart lamps and the URail system can also be used with smart control.

LED Reflector GU10 Smart
350 lm, 4,8 W,
2.200 – 6.500 K
B 29148   **3er Set B** 29153
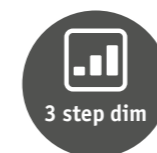**CM** 29149
SW 29147

F A↑G

Lighting control

dimmable
Dimmable
Continuously variable dimming without changing the light colour.*

*For selecting the dimmer
*Please read our item descriptions on www.paulmann.com to help choose the right dimmer for your purposes

3 step dim
3-step dim
3-step dimming: pressing a standard light switch cycles through the three dimming levels.

white switch
White switch
Select from two white tones (warm white or neutral white) by pressing an existing commercial light switch.

white switch
White switch
Pressing an existing standard light switch cycles through three different white tones (warm white, neutral white or daylight white).

URail

Distribute LED spotlights and pendants throughout your home

Introduce various forms of lighting to your home using just a single power infeed. Give the different areas of a room their own unique atmosphere while maintaining a harmonious overall impression. Connect a total of up to 40 metres of rail and 1000 watts of lighting output. URail is a mains voltage system (230 V) and therefore does not require a transformer as it is connected directly to the mains. Spotlights and pendants can be easily moved along the rails – perfect for large dinner parties. You can dim your system with clever accessories – no wall-mounted dimmer switch necessary. You can also integrate it into Smart Home systems.

Depending on the height of your ceiling, you can choose between two types of installation: the rails can be mounted on spacers or directly on the ceiling.

Visit us at You Tube !

We use short videos to show you how to light up your home.

www.youtube.com/PaulmannLighting

Lighting design with URail

URail installation

URail System 230 V

More information about URail in the info portal

https://www.paulmann.com/info-urail-flyer/

Paulmann Licht GmbH | Quezinger Feld 2 | 31832 Springe / Germany

5 Jahre Year Ans
Jaar Años Annos
Garantie
www.paulmann.com