archlum
The right light for every space



# Trace

## Low Voltage Track System



# Trace Low Voltage Track System



Trace is a low voltage track system with four versions of power tracks and variety of lighting inserts that is bringing infinite design possibilities to every project.

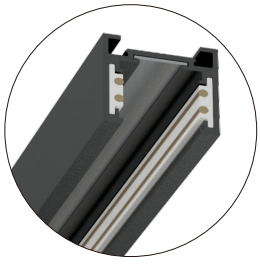
## TRACK ALTERNATIVES

With only the width of 26 mm, Trace is minimalist and unobtrusive lighting system. Available in two track heights for more, or less exposed surface mounting, as well as two recessed versions for bottom, or top ceiling recess installation.



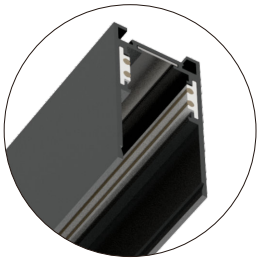

1

Slim Track



2

High Track

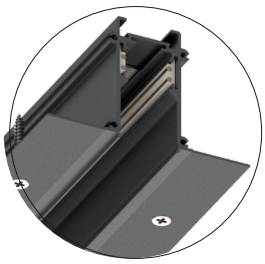


3

Recessed Adjustable Track



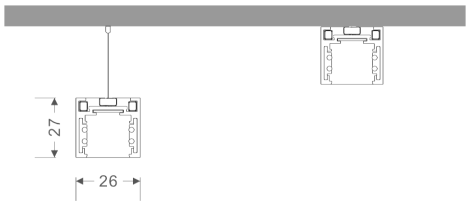
Recessed Easy Installation Track



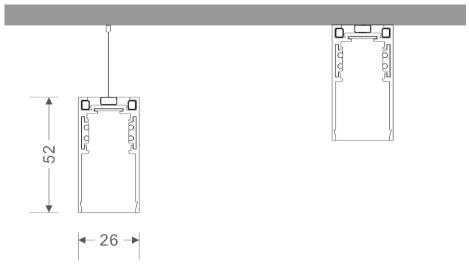
# Trace Low Voltage Track System



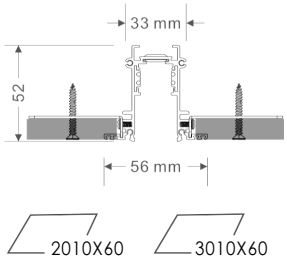
Slim Track



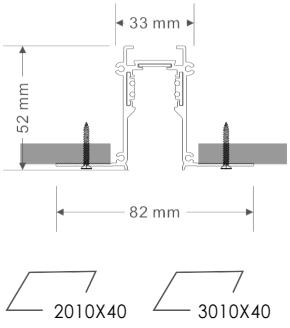

High Track




Recessed Adjustable Track




Recessed Easy Installation Track



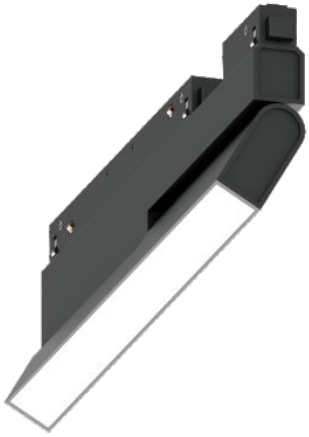
## APPLICATION VARIETY

Depending on application, customer has choice between directional of fixed lighting inserts for focusing light in purpose of accentuation, or general illumination with soft diffuse light.
Besides different lighting effects, all inserts are available in different sizes and power packages for even more design freedom.

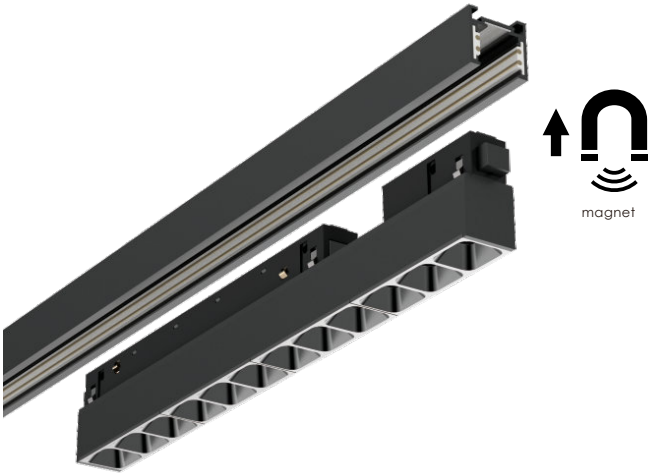






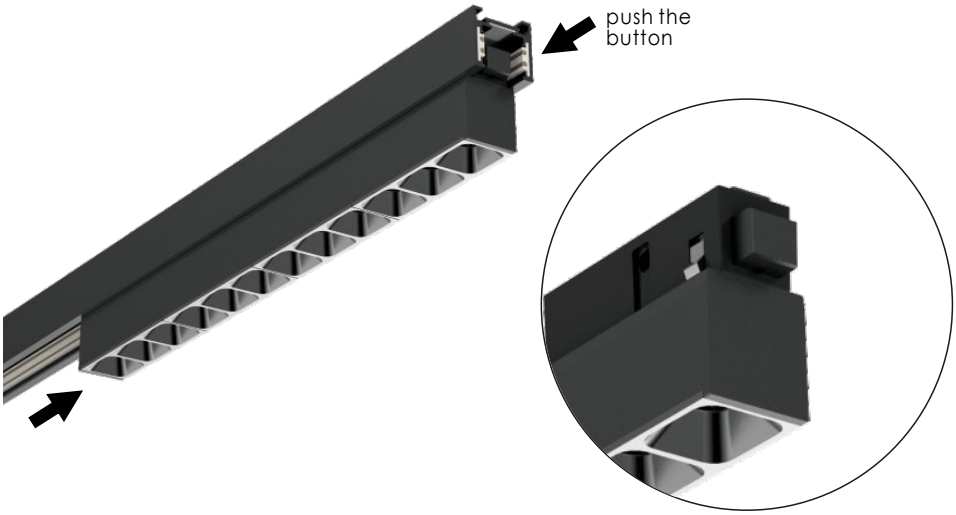


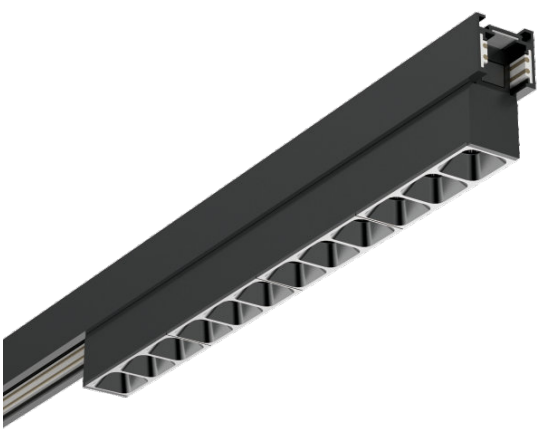





**EASY THREE-STEP INSTALLATION**

Thanks to magnetic track, inserts are automatically drown to a proper installation position.
With the help of safety push button, inserts are held in position, but their configuration, or their position can be easily changed to adopt to new room functionality, or design appearance.















**TRACE RS**

Round spot light insert available in three different dimensions, as well as single and double head configuration can cover range of spot light applications starting from small showcase, up to large exhibition areas.

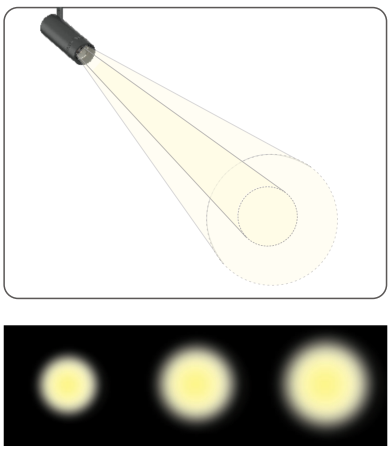


**TRACE RT**

If customer is not sure which beam angle would fit to their unique application, or has need to change between different beam angles, spotlight insert with zoomable lens the best choice.
Having ratio between narrow and wide beam angle of almost 2, Trace RT is maintaining light quality throughout complete beam angle range.















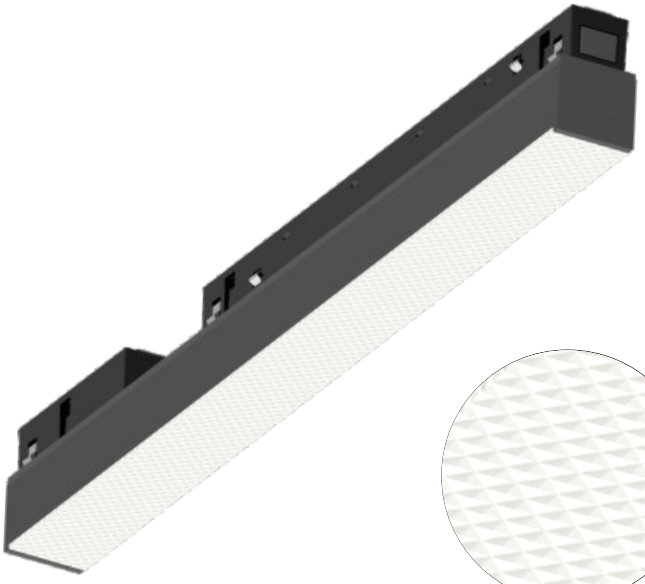




**TRACE AL**

Linear down light inserts with their dark snoot are providing good cut off and glare-free light, for generating strong room contrast and horizontal illuminance, without interference with dark wall surface.







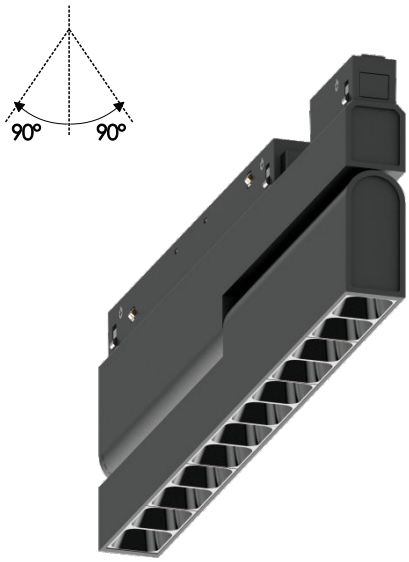
Microprismatic cover

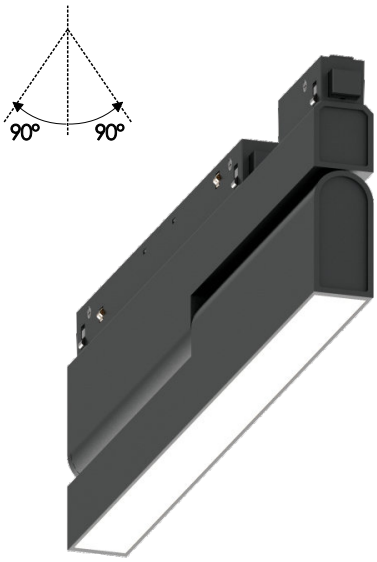
**TRACE GL and CL**

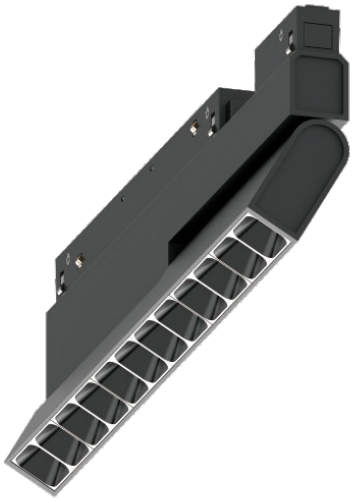
Available in two optic variations, linear soft light insert can be equipped with diffuse optic for clean uniform design and micro prismatic optic for better light control.

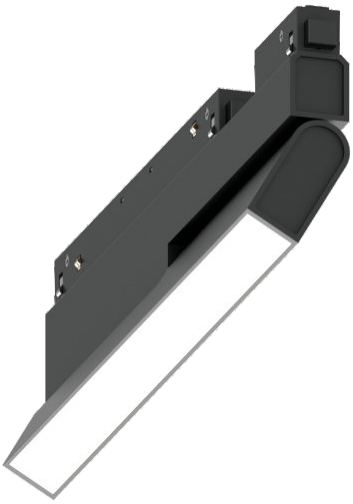
**TRACE SA and SG**

Beside fixed versions, all linear inserts are available as angle adjustable which allows their even wider use.



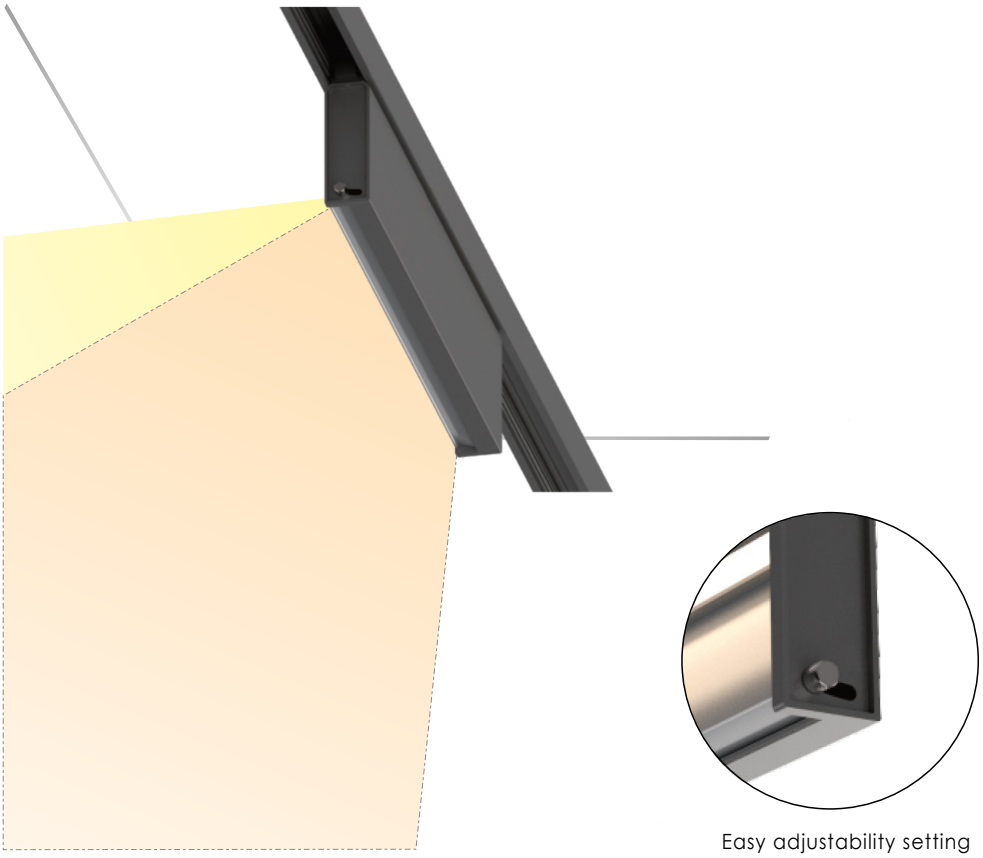





**TRACE WW**

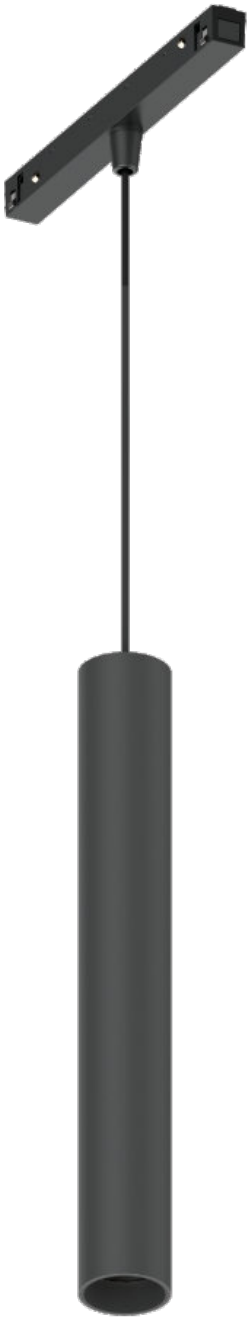
Thanks to its big reflecting surface, linear wall washer insert allows uniform illumination of large wall surface. Angle adjustment mechanism is allowing this insert to be precisely adjusted to relative position between the track and the wall.





Easy adjustability setting





**TRACE PS**

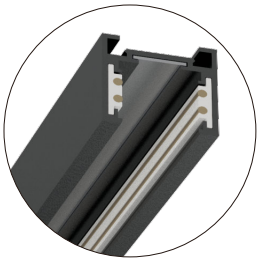
For more intimate and more precise illumination trace inserts are also available as pendant.

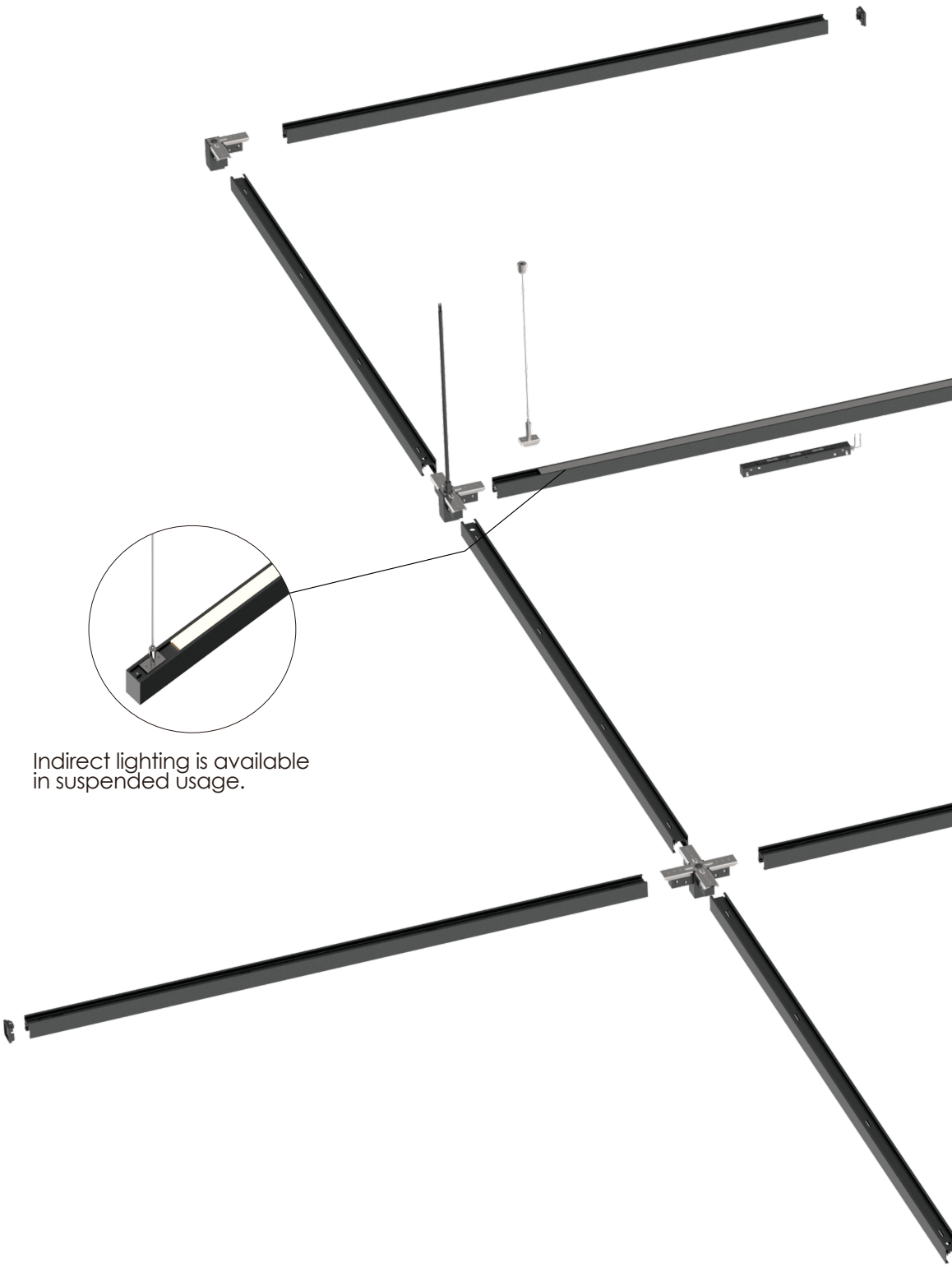




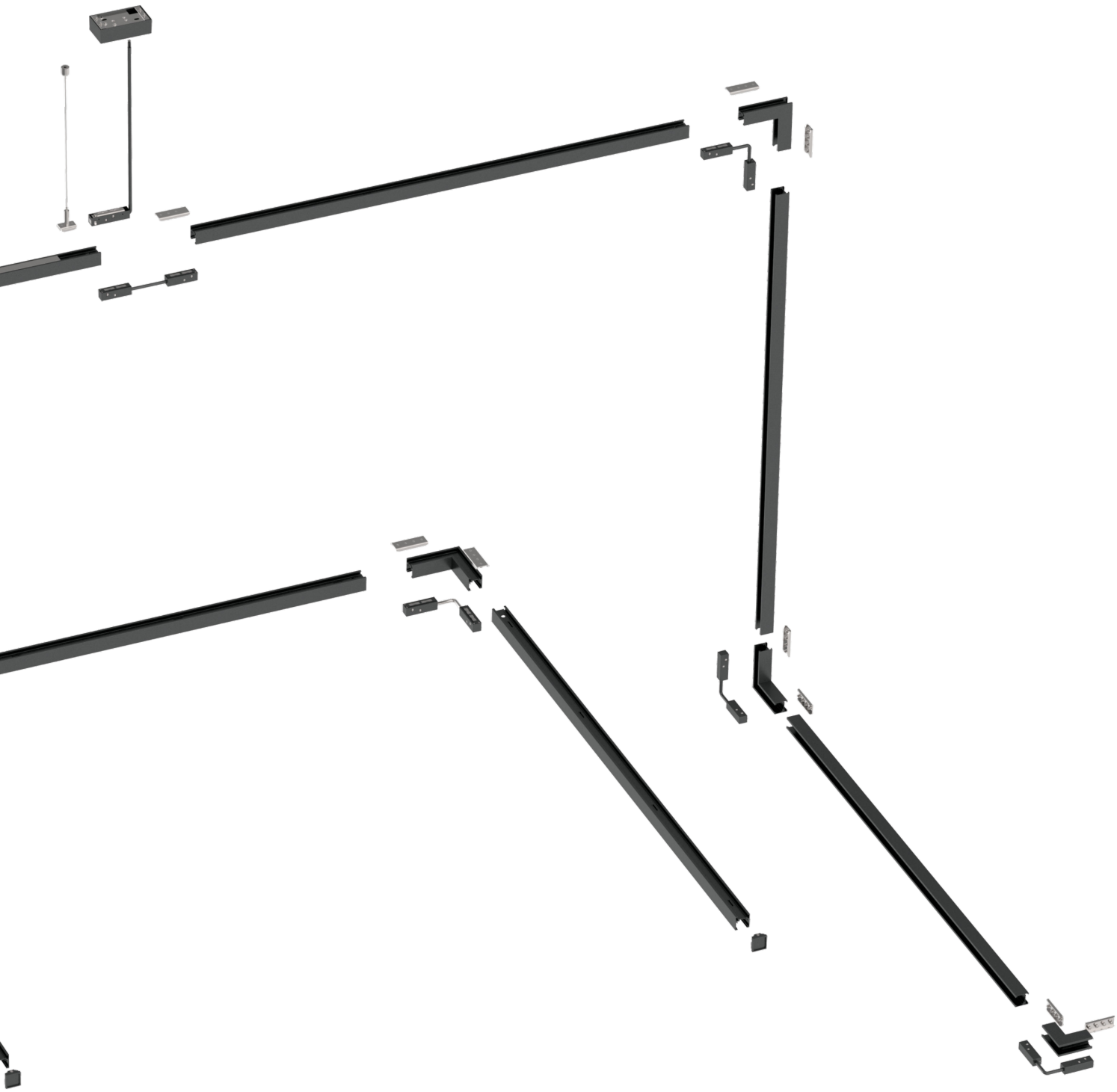
Once track is in position, there is no limitation in design freedom.

## Slim Track

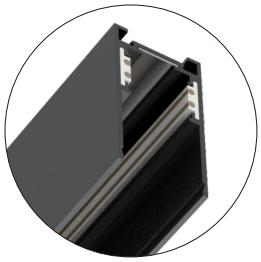


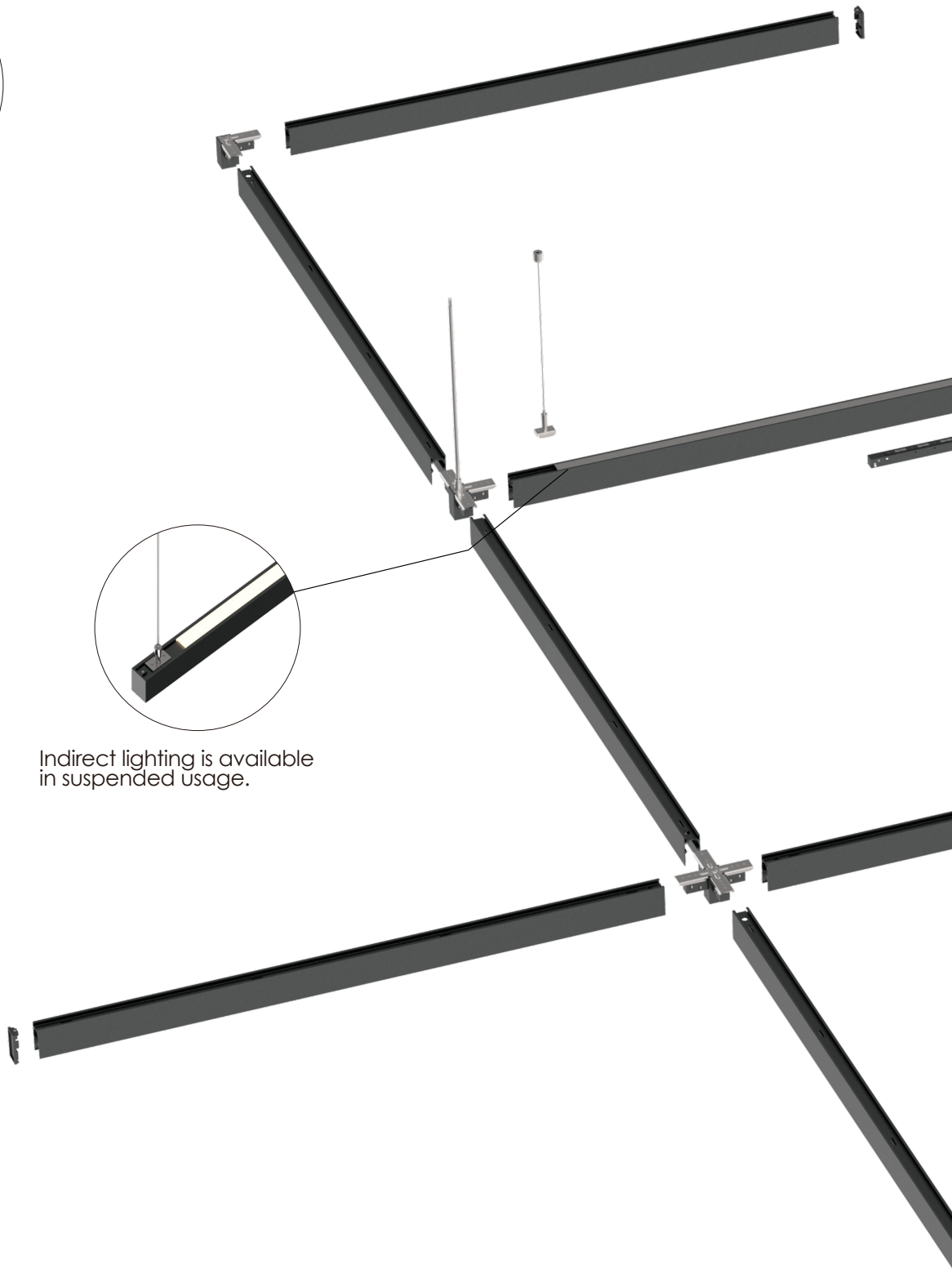


Indirect lighting is available
in suspended usage.

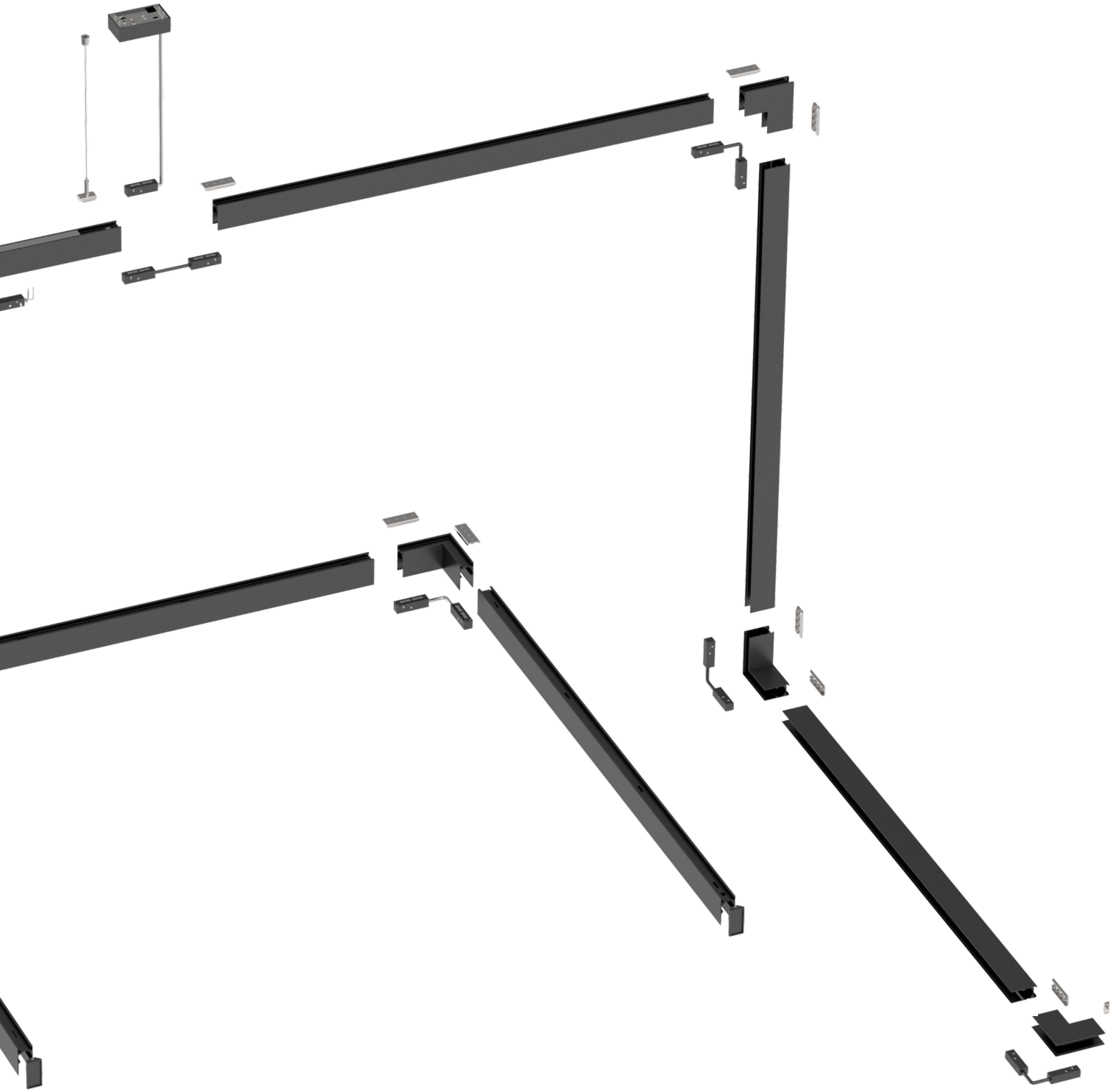


## High Track



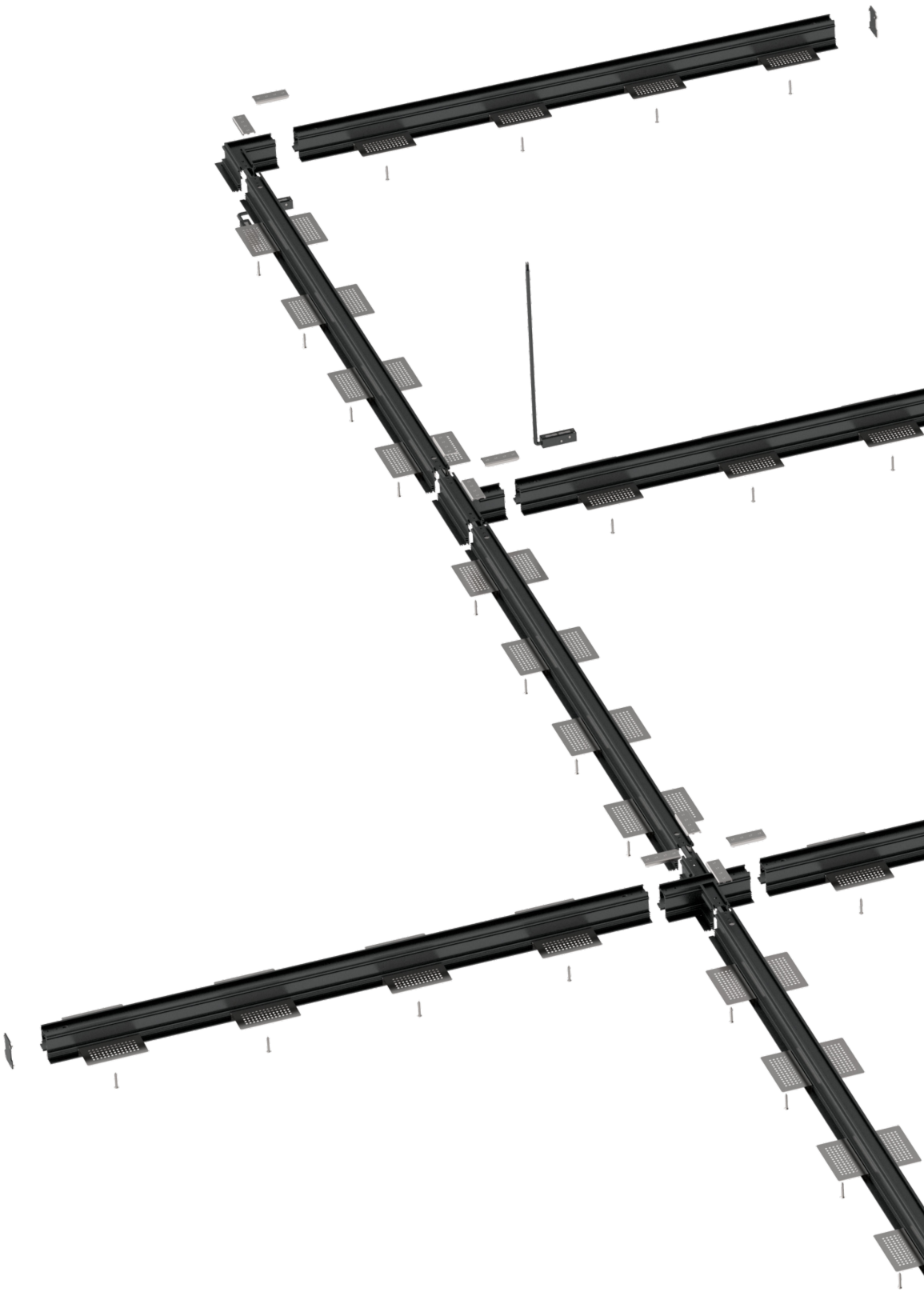


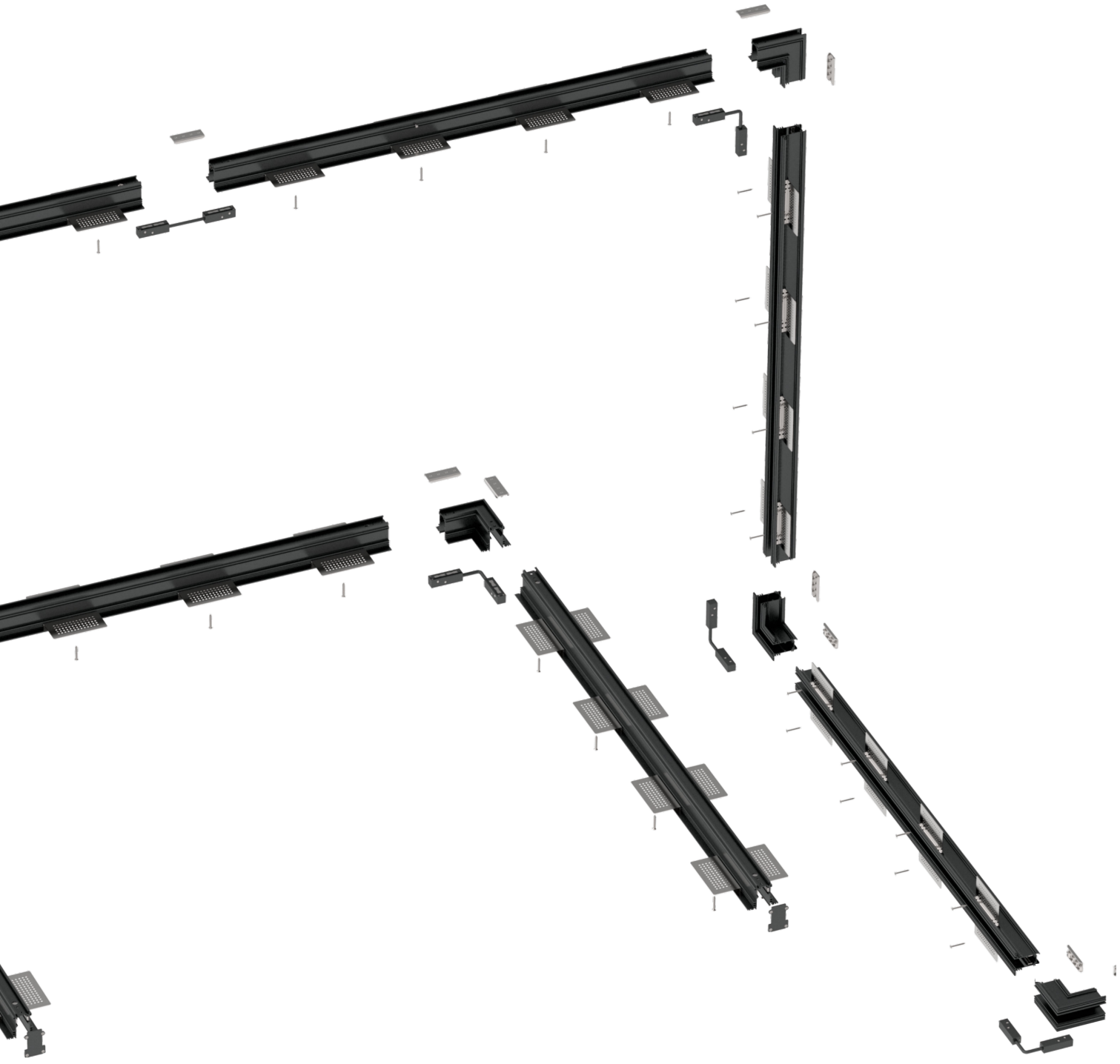
Indirect lighting is available
in suspended usage.



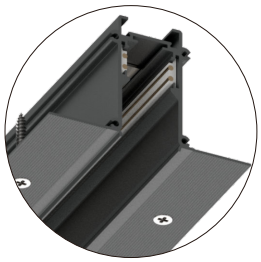
## Recessed Adjustable Track

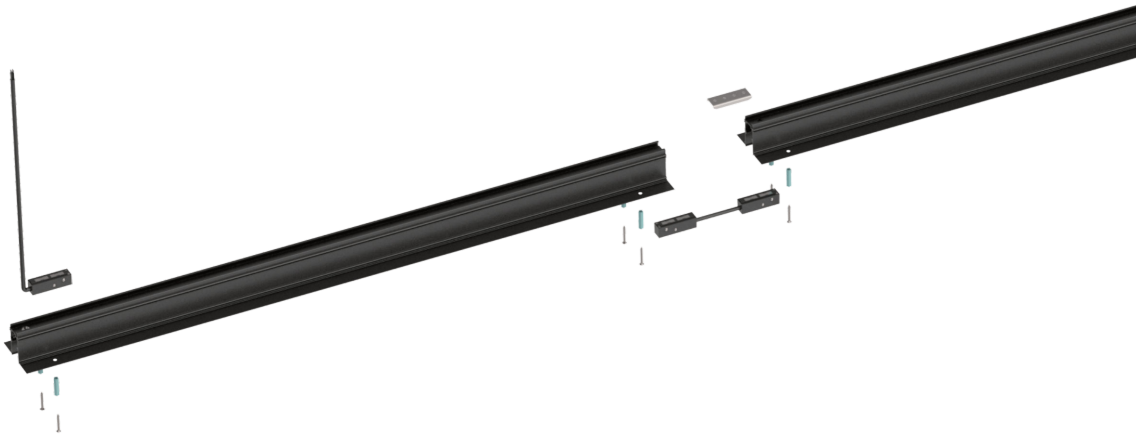






## Recessed Easy Installation Track







# TRACE RS25

5 YEARS WARRANTY

IP20

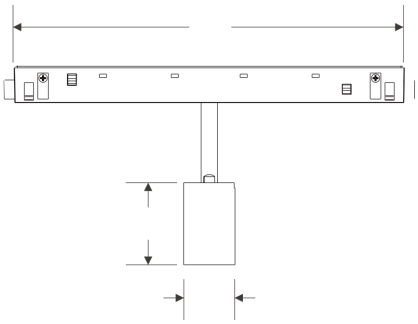
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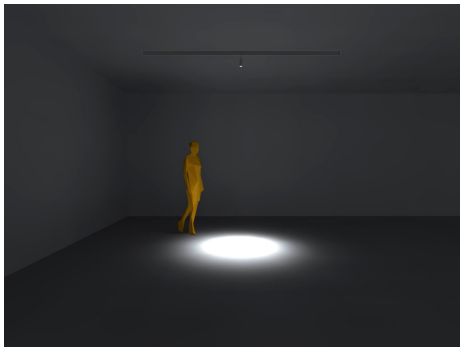
CRI >90

**System power**

3 W







18° Beam



30° Beam



45° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-RS25-18-930-3** | 3000 K | 18 ° | 180 lm | 3 W | ø25x40 |
| **ARCH-TRACE-RS25-18-940-3** | 4000 K | 18 ° | 190 lm | 3 W | ø25x40 |
| **ARCH-TRACE-RS25-30-930-3** | 3000 K | 30 ° | 180 lm | 3 W | ø25x40 |
| **ARCH-TRACE-RS25-30-940-3** | 4000 K | 30 ° | 190 lm | 3 W | ø25x40 |
| **ARCH-TRACE-RS25-45-930-3** | 3000 K | 45 ° | 180 lm | 3 W | ø25x40 |
| **ARCH-TRACE-RS25-45-940-3** | 4000 K | 45 ° | 190 lm | 3 W | ø25x40 |

# TRACE RS25

5 YEARS WARRANTY

IP20

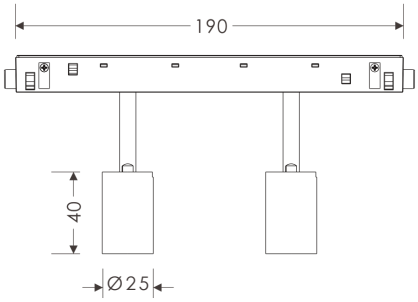
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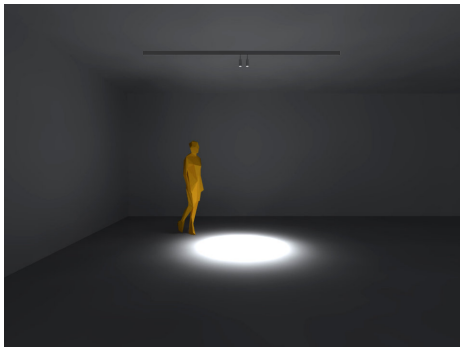
CRI >90

**System power**

5 W





18° Beam



30° Beam



45° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-RS25-18-930-5** | 3000 K | 18 ° | 350 lm | 5 W | ø25x40 |
| **ARCH-TRACE-RS25-18-940-5** | 4000 K | 18 ° | 380 lm | 5 W | ø25x40 |
| **ARCH-TRACE-RS25-30-930-5** | 3000 K | 30 ° | 350 lm | 5 W | ø25x40 |
| **ARCH-TRACE-RS25-30-940-5** | 4000 K | 30 ° | 380 lm | 5 W | ø25x40 |
| **ARCH-TRACE-RS25-45-930-5** | 3000 K | 45 ° | 350 lm | 5 W | ø25x40 |
| **ARCH-TRACE-RS25-45-940-5** | 4000 K | 45 ° | 380 lm | 5 W | ø25x40 |

# TRACE RS40

5 YEARS WARRANTY

IP20

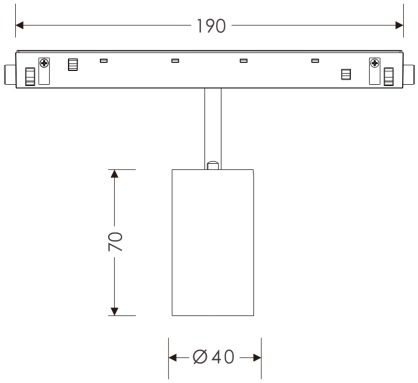
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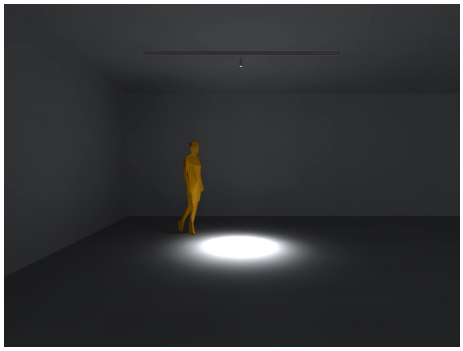
CRI >90

**System power**

8 W





18° Beam



30° Beam



45° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-RS40-18-930-8** | 3000 K | 18 ° | 580 lm | 8 W | ø40x70 |
| **ARCH-TRACE-RS40-18-940-8** | 4000 K | 18 ° | 620 lm | 8 W | ø40x70 |
| **ARCH-TRACE-RS40-30-930-8** | 3000 K | 30 ° | 580 lm | 8 W | ø40x70 |
| **ARCH-TRACE-RS40-30-940-8** | 4000 K | 30 ° | 620 lm | 8 W | ø40x70 |
| **ARCH-TRACE-RS40-45-930-8** | 3000 K | 45 ° | 420 lm | 8 W | ø40x70 |
| **ARCH-TRACE-RS40-45-940-8** | 4000 K | 45 ° | 450 lm | 8 W | ø40x70 |

# TRACE RS40

5 YEARS WARRANTY

IP20

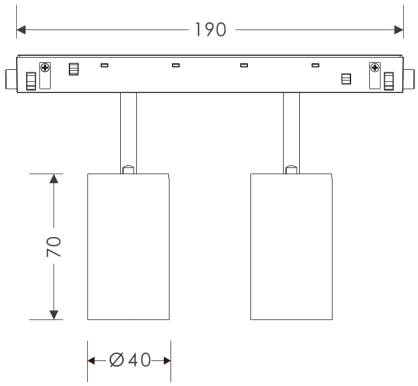
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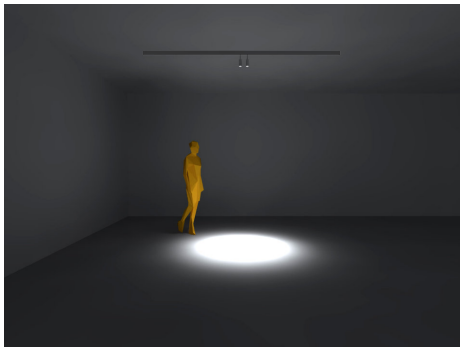
CRI >90

**System power**

16 W





18° Beam



30° Beam



45° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-RS40-18-930-16** | 3000 K | 18 ° | 1100 lm | 16 W | ø40x70 |
| **ARCH-TRACE-RS40-18-940-16** | 4000 K | 18 ° | 1200 lm | 16 W | ø40x70 |
| **ARCH-TRACE-RS40-30-930-16** | 3000 K | 30 ° | 1100 lm | 16 W | ø40x70 |
| **ARCH-TRACE-RS40-30-940-16** | 4000 K | 30 ° | 1200 lm | 16 W | ø40x70 |
| **ARCH-TRACE-RS40-45-930-16** | 3000 K | 45 ° | 850 lm | 16 W | ø40x70 |
| **ARCH-TRACE-RS40-45-940-16** | 4000 K | 45 ° | 900 lm | 16 W | ø40x70 |

# TRACE RS40

5 YEARS WARRANTY

IP20

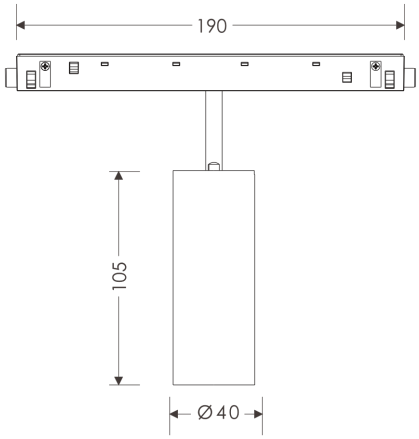
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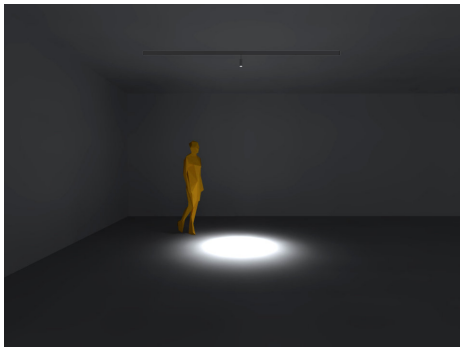
CRI >90

**System power**

12 W





18° Beam



30° Beam



45° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-RS40-18-930-12** | 3000 K | 18 ° | 750 lm | 12 W | ø40x105 |
| **ARCH-TRACE-RS40-18-940-12** | 4000 K | 18 ° | 800 lm | 12 W | ø40x105 |
| **ARCH-TRACE-RS40-30-930-12** | 3000 K | 30 ° | 750 lm | 12 W | ø40x105 |
| **ARCH-TRACE-RS40-30-940-12** | 4000 K | 30 ° | 800 lm | 12 W | ø40x105 |
| **ARCH-TRACE-RS40-45-930-12** | 3000 K | 45 ° | 600 lm | 12 W | ø40x105 |
| **ARCH-TRACE-RS40-45-940-12** | 4000 K | 45 ° | 650 lm | 12 W | ø40x105 |

## TRACE RS40

5 YEARS WARRANTY

IP20

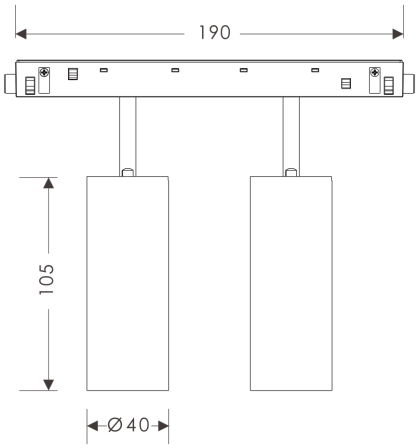
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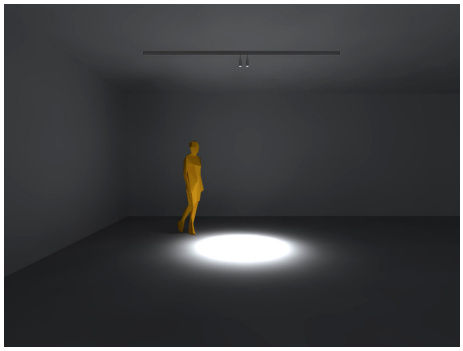
CRI >90

**System power**

24 W





18° Beam



30° Beam



45° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-RS40-18-930-24** | 3000 K | 18 ° | 1500 lm | 24 W | ø40x105 |
| **ARCH-TRACE-RS40-18-940-24** | 4000 K | 18 ° | 1600 lm | 24 W | ø40x105 |
| **ARCH-TRACE-RS40-30-930-24** | 3000 K | 30 ° | 1500 lm | 24 W | ø40x105 |
| **ARCH-TRACE-RS40-30-940-24** | 4000 K | 30 ° | 1600 lm | 24 W | ø40x105 |
| **ARCH-TRACE-RS40-45-930-24** | 3000 K | 45 ° | 1200 lm | 24 W | ø40x105 |
| **ARCH-TRACE-RS40-45-940-24** | 4000 K | 45 ° | 1300 lm | 24 W | ø40x105 |

## TRACE RT55

5 YEARS WARRANTY

IP20

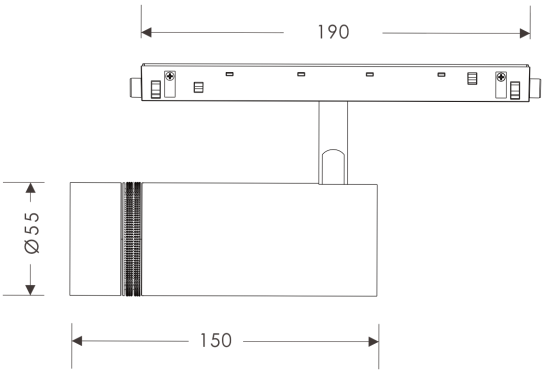
**Color rendering index**

CRI >90

**System power**

10 W








20° Beam



35° Beam



40° Beam



60° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-RT55-2040-930-10** | 3000 K | 2040 ° | 800 lm | 10 W | ø55x150 |
| **ARCH-TRACE-RT55-2040-940-10** | 4000 K | 2040 ° | 850 lm | 10 W | ø55x150 |
| **ARCH-TRACE-RT55-3560-930-10** | 3000 K | 3560 ° | 750 lm | 10 W | ø55x150 |
| **ARCH-TRACE-RT55-3560-940-10** | 4000 K | 3560 ° | 800 lm | 10 W | ø55x150 |

# TRACE AL280

5 YEARS WARRANTY

IP20

**Color rendering index**

CRI >90

**System power**

13 W (S12)

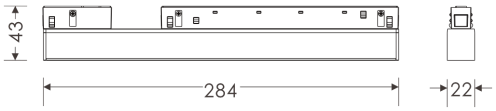
9 W (S8)

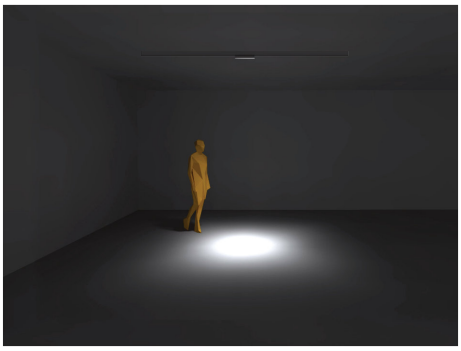


(S12)



(S8)



20° Beam



35° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-AL280S12-20-930-13** | 3000 K | 20 ° | 1100 lm | 13 W | 284x22x43 |
| **ARCH-TRACE-AL280S12-20-940-13** | 4000 K | 20 ° | 1200 lm | 13 W | 284x22x43 |
| **ARCH-TRACE-AL280S12-35-930-13** | 3000 K | 35 ° | 1100 lm | 13 W | 284x22x43 |
| **ARCH-TRACE-AL280S12-35-940-13** | 4000 K | 35 ° | 1200 lm | 13 W | 284x22x43 |
| **ARCH-TRACE-AL280S8-20-930-9** | 3000 K | 20 ° | 750 lm | 9 W | 284x22x43 |
| **ARCH-TRACE-AL280S8-20-940-9** | 4000 K | 20 ° | 800 lm | 9 W | 284x22x43 |
| **ARCH-TRACE-AL280S8-35-930-9** | 3000 K | 35 ° | 750 lm | 9 W | 284x22x43 |
| **ARCH-TRACE-AL280S8-35-940-9** | 4000 K | 35 ° | 800 lm | 9 W | 284x22x43 |

# TRACE AL190

5 YEARS WARRANTY

IP20

**Color rendering index**

CRI >90

**System power**

7 W (S6)

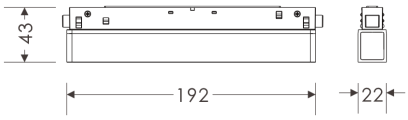
3 W (S2)

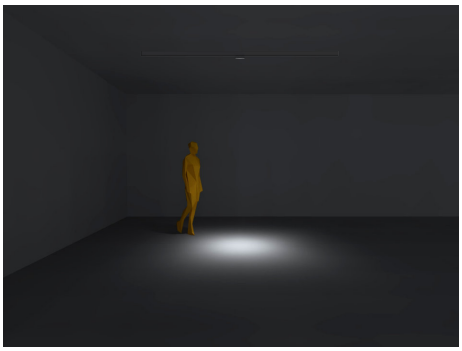


(S6)



(S2)



20° Beam



35° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-AL190S6-20-930-7** | 3000 K | 20 ° | 550 lm | 7 W | 192x22x43 |
| **ARCH-TRACE-AL190S6-20-940-7** | 4000 K | 35 ° | 600 lm | 7 W | 192x22x43 |
| **ARCH-TRACE-AL190S6-35-930-7** | 3000 K | 20 ° | 550 lm | 7 W | 192x22x43 |
| **ARCH-TRACE-AL190S6-35-940-7** | 4000 K | 35 ° | 600 lm | 7 W | 192x22x43 |
| **ARCH-TRACE-AL190S2-20-930-3** | 3000 K | 20 ° | 180 lm | 3 W | 192x22x43 |
| **ARCH-TRACE-AL190S2-20-940-3** | 4000 K | 35 ° | 200 lm | 3 W | 192x22x43 |
| **ARCH-TRACE-AL190S2-35-930-3** | 3000 K | 20 ° | 180 lm | 3 W | 192x22x43 |
| **ARCH-TRACE-AL190S2-35-940-3** | 4000 K | 35 ° | 200 lm | 3 W | 192x22x43 |

## TRACE GL

5 YEARS WARRANTY

IP20

**Color rendering index**

CRI >90

**System power**

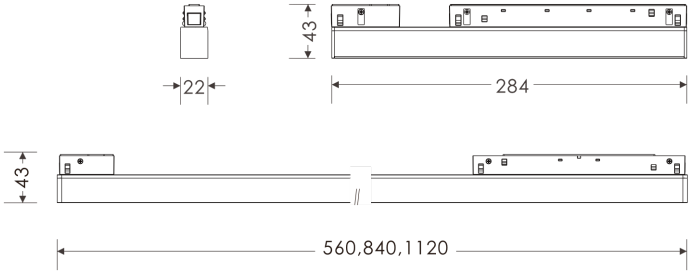
7 W (GL280)

13 W (GL560)

19 W (GL840)

26 W (GL1120)








110° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-GL280-110-930-7** | 3000 K | 110 ° | 400 lm | 7 W | 284x22x43 |
| **ARCH-TRACE-GL280-110-940-7** | 4000 K | 110 ° | 450 lm | 7 W | 284x22x43 |
| **ARCH-TRACE-GL560-110-930-13** | 3000 K | 110 ° | 800 lm | 13 W | 560x22x43 |
| **ARCH-TRACE-GL560-110-940-13** | 4000 K | 110 ° | 850 lm | 13 W | 560x22x43 |
| **ARCH-TRACE-GL840-110-930-19** | 3000 K | 110 ° | 1200 lm | 19 W | 840x22x43 |
| **ARCH-TRACE-GL840-110-940-19** | 4000 K | 110 ° | 1300 lm | 19 W | 840x22x43 |
| **ARCH-TRACE-GL1120-110-930-26** | 3000 K | 110 ° | 1600 lm | 26 W | 1120x22x43 |
| **ARCH-TRACE-GL1120-110-940-26** | 4000 K | 110 ° | 1700 lm | 26 W | 1120x22x43 |

# TRACE CL

5 YEARS WARRANTY

IP20

**Color rendering index**

CRI >90

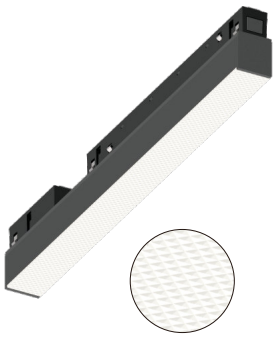
**System power**

7 W (CL280)

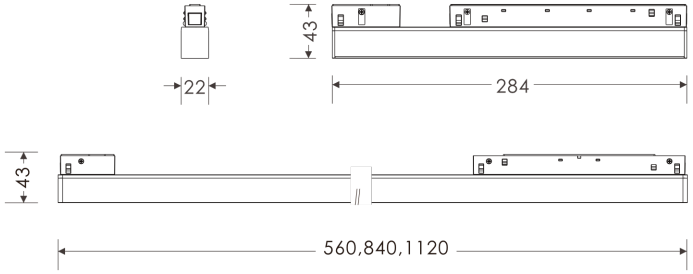
13 W (CL560)

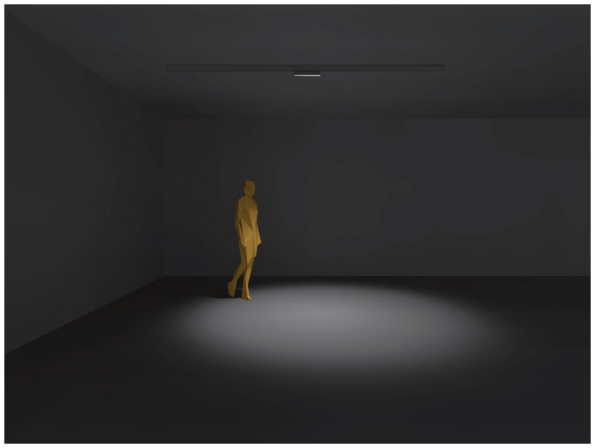
19 W (CL840)

26 W (CL1120)



Micro-prismatic cover



65° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-CL280-65-930-7** | 3000 K | 65 ° | 380 lm | 7 W | 284x22x43 |
| **ARCH-TRACE-CL280-65-940-7** | 4000 K | 65 ° | 420 lm | 7 W | 284x22x43 |
| **ARCH-TRACE-CL560-65-930-13** | 3000 K | 65 ° | 750 lm | 13 W | 560x22x43 |
| **ARCH-TRACE-CL560-65-940-13** | 4000 K | 65 ° | 800 lm | 13 W | 560x22x43 |
| **ARCH-TRACE-CL840-65-930-19** | 3000 K | 65 ° | 1100 lm | 19 W | 840x22x43 |
| **ARCH-TRACE-CL840-65-940-19** | 4000 K | 65 ° | 1200 lm | 19 W | 840x22x43 |
| **ARCH-TRACE-CL1120-65-930-26** | 3000 K | 65 ° | 1500 lm | 26 W | 1120x22x43 |
| **ARCH-TRACE-CL1120-650-940-26** | 4000 K | 65 ° | 1600 lm | 26 W | 1120x22x43 |

## TRACE SG

5 YEARS WARRANTY

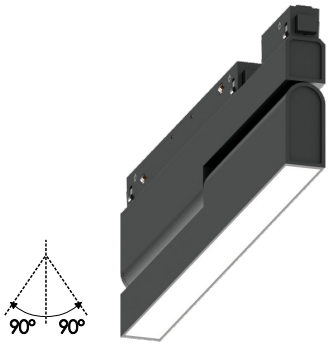
IP20

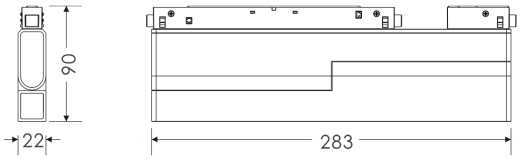
**Color rendering index**

CRI >90

**System power**

7 W






110° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-SG280-110-930-7** | 3000 K | 110 ° | 400 lm | 7 W | 283x22x90 |
| **ARCH-TRACE-SG280-110-940-7** | 4000 K | 110 ° | 450 lm | 7 W | 283x22x90 |

## TRACE SA

5 YEARS WARRANTY

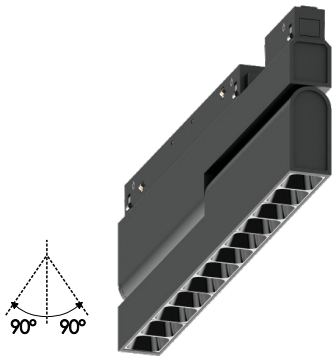
IP20

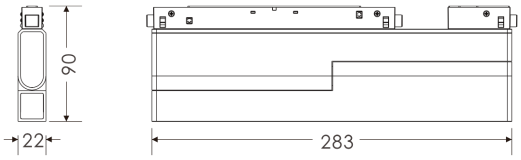
**Color rendering index**

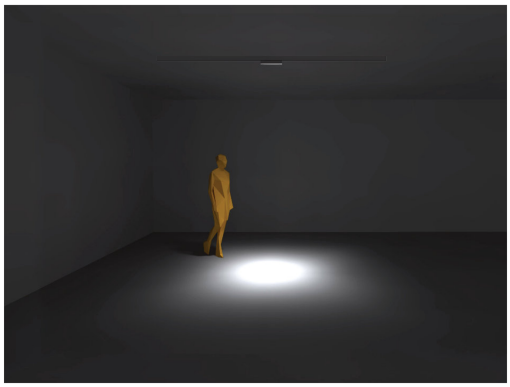
CRI >90

**System power**

13 W



20° Beam



35° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-SA280-20-930-13** | 3000 K | 20 ° | 1100 lm | 13 W | 283x22x90 |
| **ARCH-TRACE-SA280-20-940-13** | 4000 K | 20 ° | 1200 lm | 13 W | 283x22x90 |
| **ARCH-TRACE-SA280-35-930-13** | 3000 K | 35 ° | 1100 lm | 13 W | 283x22x90 |
| **ARCH-TRACE-SA280-35-940-13** | 4000 K | 35 ° | 1200 lm | 13 W | 283x22x90 |

## TRACE WW

5 YEARS WARRANTY

IP20

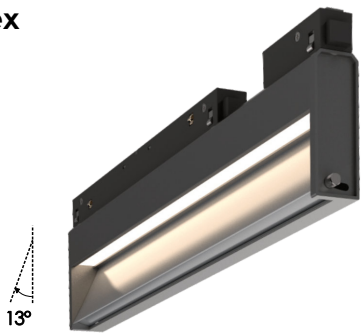
**Color rendering index**

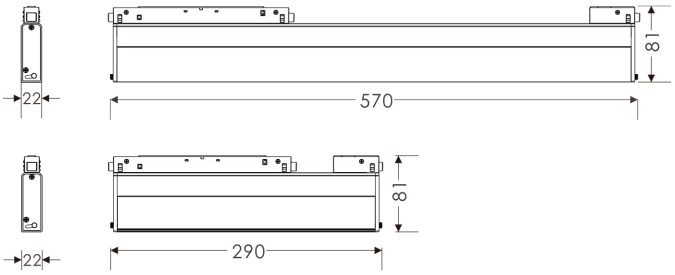
CRI >90

**System power**

7 W (WW280)

13 W (WW560)






Asymmetric

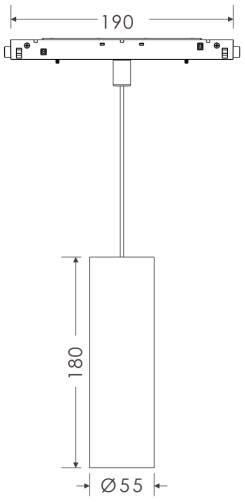
| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-WW280-930-7** | 3000 K | ° | 350 lm | 7 W | 290x22x81 |
| **ARCH-TRACE-WW280-940-7** | 4000 K | ° | 380 lm | 7 W | 290x22x81 |
| **ARCH-TRACE-WW560-930-13** | 3000 K | ° | 700 lm | 13 W | 570x22x81 |
| **ARCH-TRACE-WW560-940-13** | 4000 K | ° | 750 lm | 13 W | 570x22x81 |

# TRACE PS55

5 YEARS WARRANTY

IP20



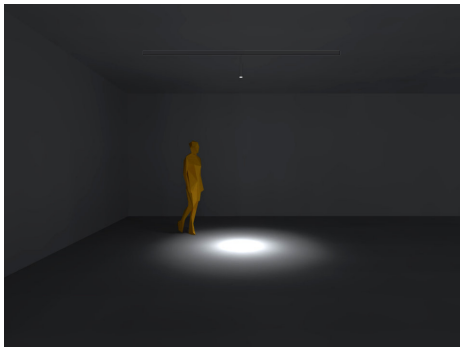



**Color rendering index**

CRI >90

**System power**

14 W



18° Beam



24° Beam



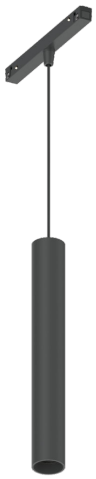
36° Beam

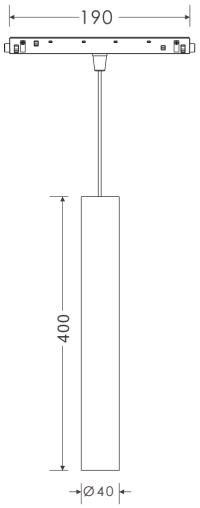
| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-PS55-18-930-14** | 3000 K | 18 ° | 950 lm | 14 W | ø55x180 |
| **ARCH-TRACE-PS55-18-940-14** | 4000 K | 18 ° | 1000 lm | 14 W | ø55x180 |
| **ARCH-TRACE-PS55-24-930-14** | 3000 K | 24 ° | 950 lm | 14 W | ø55x180 |
| **ARCH-TRACE-PS55-24-940-14** | 4000 K | 24 ° | 1000 lm | 14 W | ø55x180 |
| **ARCH-TRACE-PS55-36-930-14** | 3000 K | 36 ° | 950 lm | 14 W | ø55x180 |
| **ARCH-TRACE-PS55-36-940-14** | 4000 K | 36 ° | 1000 lm | 14 W | ø55x180 |

# TRACE PS40

5 YEARS WARRANTY

IP20






**Color rendering index**

CRI >90

**System power**

12 W



18° Beam



30° Beam



45° Beam

| Catalogue ID | CCT | Beam | Light output | Power | Dimensions |
|---|---|---|---|---|---|
| **ARCH-TRACE-PS40-18-930-12** | 3000 K | 18 ° | 750 lm | 12 W | ø40x400 |
| **ARCH-TRACE-PS40-18-940-12** | 4000 K | 18 ° | 800 lm | 12 W | ø40x400 |
| **ARCH-TRACE-PS40-30-930-12** | 3000 K | 30 ° | 750 lm | 12 W | ø40x400 |
| **ARCH-TRACE-PS40-30-940-12** | 4000 K | 30 ° | 800 lm | 12 W | ø40x400 |
| **ARCH-TRACE-PS40-45-930-12** | 3000 K | 45 ° | 600 lm | 12 W | ø40x400 |
| **ARCH-TRACE-PS40-45-940-12** | 4000 K | 45 ° | 650 lm | 12 W | ø40x400 |