



WEVER & DUCRÉ  
LIGHTING

# RAY on STREX 1.0

258265WQ5

Project

Type

Notes

Quantity

Date

## GENERAL

Ceiling, Track

White Matt

Adapter White Matt

Housing + Inner Reflector Bronze

IP20

Interior

Output: 470 lm

CIE flux code: 99 100 100 100 100

## LED

3000 K

CRI  $\geq 90$

2 SDCM

## OPTICAL

Medium, Beam angle 25°

## ELECTRICAL

DALI-2

48 V

LED Inset 7.0 W

Class 3

## PHYSICAL

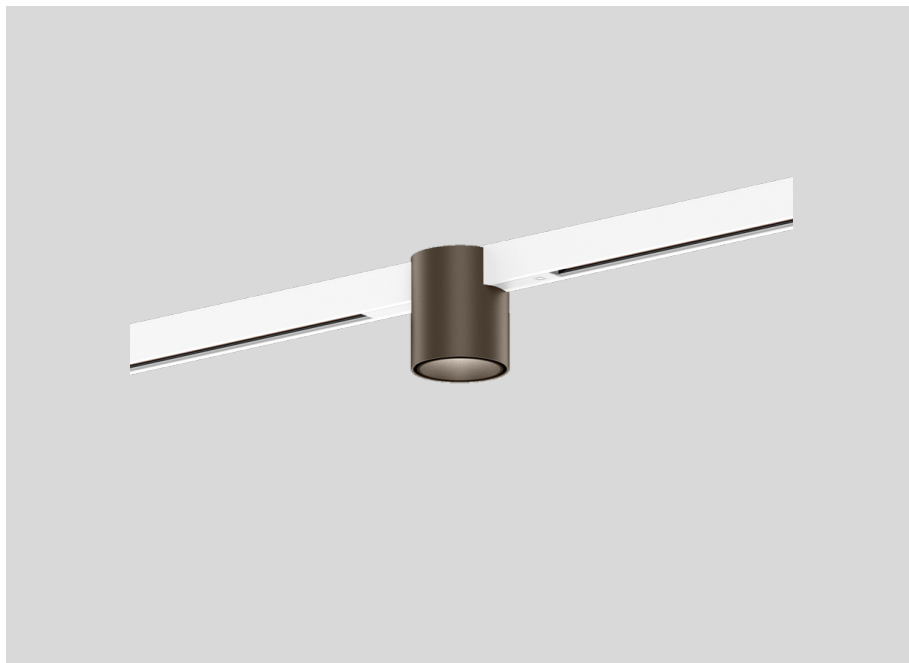
Diameter 70 mm

Height 82 mm

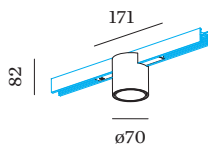
0.16 kg

171 (adapter) mm

incl. Strex 48 V track adapter



48V track downlight made from die-cast aluminium; cylindrical shape; for surface and suspended tracks; adapter in White Matt; surface housing Bronze wet painted; brushed; with inner reflector in Bronze wet painted; matt fine texture; with COB (Chip on Board) technology for maximum efficiency; light colour 3000 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; CRI (Colour Rendering Index)  $\geq 90$ ; 48 V; degree of protection IP20; PC3; UGR  $\leq 13$ ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65°  $\leq 1500$  cd/m<sup>2</sup>; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;



RAY

on STREX 1.0

258265WQ5

ELECTRICAL

In Track Driver 100W

| TYPE                     | COLOUR            | L · W · H (MM) | ORDERCODE       |
|--------------------------|-------------------|----------------|-----------------|
| STREX system   surface   | Black             | 438-16-18      | 9 0 0 1 4 1 4 3 |
| STREX system   surface   | White             | 438-16-18      | 9 0 0 1 4 1 4 4 |
| STREX system   suspended | White             | 3000           | 9 0 0 1 4 1 5 7 |
| STREX system   suspended | Black             | 3000           | 9 0 0 1 4 1 7 4 |
| STREX system   surface   | Black             | 468-26-29      | 9 0 0 1 4 1 7 6 |
| STREX system   surface   | White             | 468-26-29      | 9 0 0 1 4 1 7 8 |
| STREX system   surface   | Bronze + Black    | 468-26-29      | 9 0 0 1 4 3 7 6 |
| STREX system   surface   | Champagne + Black | 468-26-29      | 9 0 0 1 4 3 7 8 |

In Track Driver 250W

| TYPE                     | COLOUR            | L · W · H (MM) | ORDERCODE       |
|--------------------------|-------------------|----------------|-----------------|
| STREX system   surface   | Black             | 408-16-18      | 9 0 0 1 4 1 4 5 |
| STREX system   surface   | White             | 408-16-18      | 9 0 0 1 4 1 4 6 |
| STREX system   suspended | White             | 3000           | 9 0 0 1 4 1 5 8 |
| STREX system   suspended | Black             | 3000           | 9 0 0 1 4 1 7 5 |
| STREX system   surface   | Black             | 438-26-29      | 9 0 0 1 4 1 7 7 |
| STREX system   surface   | White             | 438-26-29      | 9 0 0 1 4 1 7 9 |
| STREX system   surface   | Bronze + Black    | 438-26-29      | 9 0 0 1 4 3 7 7 |
| STREX system   surface   | Champagne + Black | 438-26-29      | 9 0 0 1 4 3 7 9 |

Power Feed

| TYPE         | COLOUR | L · H (MM) | ORDERCODE       |
|--------------|--------|------------|-----------------|
| STREX system | White  | 112-18     | 9 0 0 1 4 1 5 3 |
| STREX system | Black  | 112-18     | 9 0 0 1 4 1 5 4 |

Wireless Casambi Control

| TYPE         | COLOUR | L · H (MM) | ORDERCODE       |
|--------------|--------|------------|-----------------|
| STREX system | White  | 143-58     | 9 0 0 1 4 1 5 5 |
| STREX system | Black  | 143-58     | 9 0 0 1 4 1 5 6 |

Connector

| TYPE         | COLOUR | L · H (MM) | ORDERCODE       |
|--------------|--------|------------|-----------------|
| STREX system | White  | 105-18     | 9 0 0 1 4 1 9 6 |
| STREX system | Black  | 105-18     | 9 0 0 1 4 1 9 7 |

L-Connector

| TYPE                             | COLOUR            | L · W · H (MM) | ORDERCODE       |
|----------------------------------|-------------------|----------------|-----------------|
| STREX system   surface/suspended | White             | 105-105-19     | 9 0 0 1 4 1 9 8 |
| STREX system   surface/suspended | Black             | 105-105-19     | 9 0 0 1 4 1 9 9 |
| STREX system   surface/suspended | Champagne + Black | 105-105-19     | 9 0 0 1 4 3 9 8 |
| STREX system   surface/suspended | Bronze + Black    | 105-105-19     | 9 0 0 1 4 3 9 9 |

T-Connector

| TYPE                   | COLOUR | L · W · H (MM) | ORDERCODE       |
|------------------------|--------|----------------|-----------------|
| STREX system   surface | White  | 275-146-18     | 9 0 0 1 4 2 9 2 |
| STREX system   surface | Black  | 275-146-18     | 9 0 0 1 4 2 9 3 |

[258265WQ5] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré apply.

© Wever & Ducré BV · Spinnerijstraat 99/21 · 8500 Kortrijk · Belgium · [www.weverducre.com](http://www.weverducre.com)

# RAY

## on STREX 1.0

258265WQ5

### X-Connector

| TYPE                   | COLOUR | L · W · H (MM) | ORDERCODE       |
|------------------------|--------|----------------|-----------------|
| STREX system   surface | Black  | 275-275-18     | 9 0 0 1 4 2 9 4 |
| STREX system   surface | White  | 275-275-18     | 9 0 0 1 4 2 9 5 |

### In Line Driver 100W

| TYPE                     | COLOUR | L · W · H (MM) | ORDERCODE       |
|--------------------------|--------|----------------|-----------------|
| STREX system   suspended | White  | 439-26-44      | 9 0 0 1 4 3 6 0 |
| STREX system   suspended | Black  | 439-26-44      | 9 0 0 1 4 3 6 1 |

### In Line Driver 150W

| TYPE                     | COLOUR | L · W · H (MM) | ORDERCODE       |
|--------------------------|--------|----------------|-----------------|
| STREX system   suspended | White  | 439-26-44      | 9 0 0 1 4 3 6 2 |
| STREX system   suspended | Black  | 439-26-44      | 9 0 0 1 4 3 6 3 |

### Ceiling Driver 100W

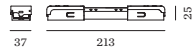
| TYPE                     | COLOUR | L · W · H (MM) | ORDERCODE       |
|--------------------------|--------|----------------|-----------------|
| STREX system   suspended | White  | 439-26-44      | 9 0 0 1 4 3 6 8 |
| STREX system   suspended | Black  | 439-26-44      | 9 0 0 1 4 3 6 9 |

### Ceiling Driver 150W

| TYPE                     | COLOUR | L · W · H (MM) | ORDERCODE       |
|--------------------------|--------|----------------|-----------------|
| STREX system   suspended | White  | 439-26-44      | 9 0 0 1 4 3 7 2 |
| STREX system   suspended | Black  | 439-26-44      | 9 0 0 1 4 3 7 3 |

### DALI Selv Device

| TYPE         | L · W · H (MM) | ORDERCODE       |
|--------------|----------------|-----------------|
| STREX system | 213-37-25      | 9 0 0 1 9 1 9 3 |



### Driver

| TYPE                | L · W · H (MM) | ORDERCODE       |
|---------------------|----------------|-----------------|
| STREX system   100W | 350-30-18      | 9 0 2 1 8 9 0 1 |
| STREX system   150W | 350-30-18      | 9 0 2 1 8 9 0 2 |
| STREX system   250W | 400-40-22      | 9 0 2 1 8 9 0 3 |

## SUSPENDED

### Track Profile 2m

| TYPE                                                 | COLOUR | L · W · H (MM)  | ORDERCODE           |
|------------------------------------------------------|--------|-----------------|---------------------|
| STREX system   suspended indirect light              | Black  | 2000-26-29      | 9 0 0 1 4 0 B 5     |
| STREX system   custom cut   suspended indirect light | Black  | 1000-1999-26-29 | 9 0 0 1 4 0 B 5 C C |
| STREX system   suspended indirect light              | White  | 2000-26-29      | 9 0 0 1 4 0 W 5     |
| STREX system   custom cut   suspended indirect light | White  | 1000-1999-26-29 | 9 0 0 1 4 0 W 5 C C |

# RAY

## on STREX 1.0

258265WQ5

### Suspension Set

| TYPE                            | COLOUR          | L · W · H (MM) | ORDERCODE       |
|---------------------------------|-----------------|----------------|-----------------|
| STREX system   1.5m   suspended | Stainless Steel | 80·23·1500     | 9 0 0 1 4 1 6 0 |
| STREX system   3.0m   suspended | Stainless Steel | 80·23·3000     | 9 0 0 1 4 1 6 1 |
| STREX system   1.5m   suspended | Black           | 80·23·1500     | 9 0 0 1 4 2 7 4 |
| STREX system   3.0m   suspended | Black           | 80·23·3000     | 9 0 0 1 4 2 7 5 |

### Track Profile 3m

| TYPE                                                 | COLOUR | L · W · H (MM)  | ORDERCODE           |
|------------------------------------------------------|--------|-----------------|---------------------|
| STREX system   suspended indirect light              | Black  | 3000·26·29      | 9 0 0 1 4 1 B 5     |
| STREX system   custom cut   suspended indirect light | Black  | 2001·2999·26·29 | 9 0 0 1 4 1 B 5 C C |
| STREX system   suspended indirect light              | White  | 3000·26·29      | 9 0 0 1 4 1 W 5     |
| STREX system   custom cut   suspended indirect light | White  | 2001·2999·26·29 | 9 0 0 1 4 1 W 5 C C |

### COVER

#### Blank Cover 2m

| TYPE         | COLOUR | L · W · H (MM) | ORDERCODE       |
|--------------|--------|----------------|-----------------|
| STREX system | Black  | 2000·18·3      | 9 1 1 0 0 2 B 0 |
| STREX system | White  | 2000·18·3      | 9 1 1 0 0 2 W 0 |

### SURFACE

#### End Cap

| TYPE                             | COLOUR    | L · W · H (MM) | ORDERCODE       |
|----------------------------------|-----------|----------------|-----------------|
| STREX system   surface/suspended | White     | 26·2.5·29      | 9 0 0 1 4 1 4 7 |
| STREX system   surface/suspended | Black     | 26·2.5·29      | 9 0 0 1 4 1 4 8 |
| STREX system   surface/suspended | Champagne | 26·2.5·29      | 9 0 0 1 4 3 4 7 |
| STREX system   surface/suspended | Bronze    | 26·2.5·29      | 9 0 0 1 4 3 4 8 |

#### Track Profile 1m

| TYPE                                          | COLOUR | L · W · H (MM) | ORDERCODE           |
|-----------------------------------------------|--------|----------------|---------------------|
| STREX system   surface/suspended              | White  | 1000·26·29     | 9 0 0 1 4 1 8 1     |
| STREX system   custom cut   surface/suspended | White  | 200·999·26·29  | 9 0 0 1 4 1 8 1 C C |
| STREX system   surface/suspended              | Black  | 1000·26·29     | 9 0 0 1 4 1 8 2     |
| STREX system   custom cut   surface/suspended | Black  | 200·999·26·29  | 9 0 0 1 4 1 8 2 C C |

RAY

on STREX 1.0

258265WQ5

Track Profile 2m

| TYPE                                          | COLOUR    | L · W · H (MM)  | ORDERCODE           |
|-----------------------------------------------|-----------|-----------------|---------------------|
| STREX system   surface/suspended              | White     | 2000-26-29      | 9 0 0 1 4 1 8 3     |
| STREX system   custom cut   surface/suspended | White     | 1001-1999-26-29 | 9 0 0 1 4 1 8 3 C C |
| STREX system   surface/suspended              | Black     | 2000-26-29      | 9 0 0 1 4 1 8 4     |
| STREX system   custom cut   surface/suspended | Black     | 1001-1999-26-29 | 9 0 0 1 4 1 8 4 C C |
| STREX system   surface/suspended              | Champagne | 2000-26-29      | 9 0 0 1 4 3 8 3     |
| STREX system   custom cut   surface/suspended | Champagne | 1001-1999-26-29 | 9 0 0 1 4 3 8 3 C C |
| STREX system   surface/suspended              | Bronze    | 2000-26-29      | 9 0 0 1 4 3 8 4     |
| STREX system   custom cut   surface/suspended | Bronze    | 1001-1999-26-29 | 9 0 0 1 4 3 8 4 C C |

Track Profile 3m

| TYPE                                          | COLOUR    | L · W · H (MM)  | ORDERCODE           |
|-----------------------------------------------|-----------|-----------------|---------------------|
| STREX system   surface/suspended              | White     | 3000-26-29      | 9 0 0 1 4 1 8 5     |
| STREX system   custom cut   surface/suspended | White     | 2001-2999-26-29 | 9 0 0 1 4 1 8 5 C C |
| STREX system   surface/suspended              | Black     | 3000-26-29      | 9 0 0 1 4 1 8 6     |
| STREX system   custom cut   surface/suspended | Black     | 2001-2999-26-29 | 9 0 0 1 4 1 8 6 C C |
| STREX system   surface/suspended              | Champagne | 3000-26-29      | 9 0 0 1 4 3 8 5     |
| STREX system   custom cut   surface/suspended | Champagne | 2001-2999-26-29 | 9 0 0 1 4 3 8 5 C C |
| STREX system   surface/suspended              | Bronze    | 3000-26-29      | 9 0 0 1 4 3 8 6     |
| STREX system   custom cut   surface/suspended | Bronze    | 2001-2999-26-29 | 9 0 0 1 4 3 8 6 C C |

L-Connector non-electrical

| TYPE                   | COLOUR         | L · W · H (MM) | ORDERCODE       |
|------------------------|----------------|----------------|-----------------|
| STREX system   surface | White          | 105-105-19     | 9 0 0 1 4 2 5 8 |
| STREX system   surface | Black          | 105-105-19     | 9 0 0 1 4 2 5 9 |
| STREX system   surface | Gold + Black   | 105-105-19     | 9 0 0 1 4 4 5 8 |
| STREX system   surface | Bronze + Black | 105-105-19     | 9 0 0 1 4 4 5 9 |