



WEVER & DUCRÉ  
LIGHTING

# STREX MODULE 2.0 OPAL

171485W3

Project

Type

Notes

Quantity

Date

## GENERAL

Ceiling

Track

Signal White

1033 lm/m

IP20

Interior

1237 lm

RAL 9003 <sup>a</sup>

## LED

2700 K

CRI 90

L70 / 50000 h

3-step binning

## PHYSICAL

Length 1290 mm

Width 16 mm

Height 18 mm

0.32 kg

1290 (adapter )mm

48V System

## ELECTRICAL

DALI dim

48 V

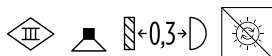
Total connected power 24.2 W

PC3

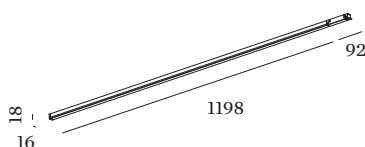
Safety distance 0.3 m

20 W/m

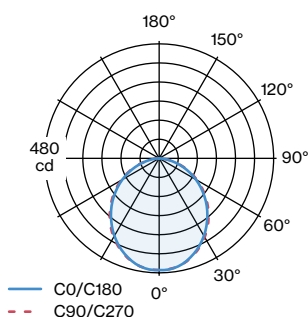
<sup>a</sup> RAL Palette colors may deviate slightly due to production conditions.



Linear light inset for 48V tracks; opal PMMA cover; surface Signal White; powder coated; matt texture; RAL 9003; PCB 3-step binning; DALI dim; light colour 2700 K; Binning initial 3 MacAdam; CRI 90; 48 V; degree of protection IP20; PC3; light source not replaceable;



## LIGHT DISTRIBUTION





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## Maintenance Factors

| Operating Time [h] | 10 000 | 20 000 | 30 000 | 40 000 | 50 000 |
|--------------------|--------|--------|--------|--------|--------|
| LLMF               | 0.96   | 0.91   | 0.86   | 0.82   | 0.77   |
| LSF                | 1      | 1      | 1      | 1      | 1      |

|                  |                              |                   |                                 |
|------------------|------------------------------|-------------------|---------------------------------|
| MF               | LMF × RSMF × LLMF × LSF      | RSMF <sup>a</sup> | Room Surface Maintenance Factor |
| MF               | Maintenance Factor           | LLMF              | Lamp Lumens Maintenance Factor  |
| LMF <sup>a</sup> | Luminaire Maintenance Factor | LSF               | Lamp Survival Faktor            |

<sup>a</sup> According to “CIE 97, Maintenance of indoor electric lighting systems”, 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

## ELECTRICAL

### Track Profile 2m

| TYPE                                                 | COLOUR       | L · W · H (MM)  | ORDERCODE           |
|------------------------------------------------------|--------------|-----------------|---------------------|
| STREX system   suspended indirect light              | Jet Black    | 2000-26-29      | 9 0 0 1 4 0 B 5     |
| STREX system   suspended indirect light              | Signal White | 2000-26-29      | 9 0 0 1 4 0 W 5     |
| STREX system   surface/suspended                     | Signal White | 2000-26-29      | 9 0 0 1 4 1 8 3     |
| STREX system   surface/suspended                     | Jet Black    | 2000-26-29      | 9 0 0 1 4 1 8 4     |
| STREX system   recessed                              | Signal White | 2000-37-33      | 9 0 0 1 4 1 8 9     |
| STREX system   recessed                              | Jet Black    | 2000-37-33      | 9 0 0 1 4 1 9 0     |
| STREX system   custom cut   suspended indirect light | Jet Black    | 1000-1999-26-29 | 9 0 0 1 4 0 B 5 C C |
| STREX system   custom cut   suspended indirect light | Signal White | 1000-1999-26-29 | 9 0 0 1 4 0 W 5 C C |
| STREX system   custom cut   surface/suspended        | Signal White | 1001-1999-26-29 | 9 0 0 1 4 1 8 3 C C |
| STREX system   custom cut   surface/suspended        | Jet Black    | 1001-1999-26-29 | 9 0 0 1 4 1 8 4 C C |
| STREX system   custom cut   recessed                 | Signal White | 1001-1999-37-33 | 9 0 0 1 4 1 8 9 C C |
| STREX system   custom cut   recessed                 | Jet Black    | 1001-1999-37-33 | 9 0 0 1 4 1 9 0 C C |

### End Cap

| TYPE                             | COLOUR       | L · W · H (MM) | ORDERCODE       |
|----------------------------------|--------------|----------------|-----------------|
| STREX system   surface/suspended | Signal White | 26-2.5-29      | 9 0 0 1 4 1 4 7 |
| STREX system   surface/suspended | Jet Black    | 26-2.5-29      | 9 0 0 1 4 1 4 8 |
| STREX system   recessed          | Signal White | 37-10-27       | 9 0 0 1 4 1 4 9 |
| STREX system   recessed          | Jet Black    | 37-10-27       | 9 0 0 1 4 1 5 0 |

### Power Feed

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



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## 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 | Jet Black       | 80-23-1500     | 9 0 0 1 4 2 7 4 |
| STREX system   3.0m   suspended | Jet Black       | 80-23-3000     | 9 0 0 1 4 2 7 5 |

## Power Supply 100W

| TYPE                     | COLOUR       | L · W · H (MM) | ORDERCODE       |
|--------------------------|--------------|----------------|-----------------|
| STREX system   surface   | Signal White | 439-26-44      | 9 0 0 1 4 1 6 6 |
| STREX system   surface   | Jet Black    | 439-26-44      | 9 0 0 1 4 1 6 7 |
| STREX system   suspended | Signal White | 439-26-44      | 9 0 0 1 4 1 6 8 |
| STREX system   suspended | Jet Black    | 439-26-44      | 9 0 0 1 4 1 6 9 |
| STREX system   suspended | Signal White | 439-26-44      | 9 0 0 1 4 2 6 0 |
| STREX system   suspended | Jet Black    | 439-26-44      | 9 0 0 1 4 2 6 1 |
| STREX system             |              | 350-30-18      | 9 0 2 1 8 9 0 1 |

## Power Supply 150W

| TYPE                     | COLOUR       | L · W · H (MM) | ORDERCODE       |
|--------------------------|--------------|----------------|-----------------|
| STREX system   surface   | Signal White | 439-26-44      | 9 0 0 1 4 1 7 0 |
| STREX system   surface   | Jet Black    | 439-26-44      | 9 0 0 1 4 1 7 1 |
| STREX system   suspended | Signal White | 439-26-44      | 9 0 0 1 4 1 7 2 |
| STREX system   suspended | Jet Black    | 439-26-44      | 9 0 0 1 4 1 7 3 |
| STREX system   suspended | Signal White | 439-26-44      | 9 0 0 1 4 2 6 2 |
| STREX system   suspended | Jet Black    | 439-26-44      | 9 0 0 1 4 2 6 3 |
| STREX system             |              | 350-30-18      | 9 0 2 1 8 9 0 2 |

## In Track Power Supply 80W

| TYPE                     | L · W · H (MM) | ORDERCODE       |
|--------------------------|----------------|-----------------|
| STREX system   suspended | 150-26-44      | 9 0 0 1 4 1 7 4 |
| STREX system   surface   | 150-26-29      | 9 0 0 1 4 1 7 6 |

## In Track Power Supply 230W

| TYPE                     | L · W · H (MM) | ORDERCODE       |
|--------------------------|----------------|-----------------|
| STREX system   suspended | 150-26-44      | 9 0 0 1 4 1 7 5 |
| STREX system   surface   | 150-26-29      | 9 0 0 1 4 1 7 7 |

## Track Profile 1m

| TYPE                                          | COLOUR       | L · W · H (MM) | ORDERCODE           |
|-----------------------------------------------|--------------|----------------|---------------------|
| STREX system   surface/suspended              | Signal White | 1000-26-29     | 9 0 0 1 4 1 8 1     |
| STREX system   surface/suspended              | Jet Black    | 1000-26-29     | 9 0 0 1 4 1 8 2     |
| STREX system   recessed                       | Signal White | 1000-37-33     | 9 0 0 1 4 1 8 7     |
| STREX system   recessed                       | Jet Black    | 1000-37-33     | 9 0 0 1 4 1 8 8     |
| STREX system   custom cut   surface/suspended | Signal White | 200-999-26-29  | 9 0 0 1 4 1 8 1 C C |
| STREX system   custom cut   surface/suspended | Jet Black    | 200-999-26-29  | 9 0 0 1 4 1 8 2 C C |
| STREX system   custom cut   recessed          | Signal White | 200-999-37-33  | 9 0 0 1 4 1 8 7 C C |
| STREX system   custom cut   recessed          | Jet Black    | 200-999-37-33  | 9 0 0 1 4 1 8 8 C C |



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## Track Profile 3m

| TYPE                                                 | COLOUR       | L · W · H (MM)  | ORDERCODE           |
|------------------------------------------------------|--------------|-----------------|---------------------|
| STREX system   surface/suspended                     | Signal White | 3000-26-29      | 9 0 0 1 4 1 8 5     |
| STREX system   surface/suspended                     | Jet Black    | 3000-26-29      | 9 0 0 1 4 1 8 6     |
| STREX system   recessed                              | Signal White | 3000-37-33      | 9 0 0 1 4 1 9 1     |
| STREX system   recessed                              | Jet Black    | 3000-37-33      | 9 0 0 1 4 1 9 2     |
| STREX system   suspended indirect light              | Jet Black    | 3000-26-29      | 9 0 0 1 4 1 B 5     |
| STREX system   suspended indirect light              | Signal White | 3000-26-29      | 9 0 0 1 4 1 W 5     |
| STREX system   custom cut   surface/suspended        | Signal White | 2001-2999-26-29 | 9 0 0 1 4 1 8 5 C C |
| STREX system   custom cut   surface/suspended        | Jet Black    | 2001-2999-26-29 | 9 0 0 1 4 1 8 6 C C |
| STREX system   custom cut   recessed                 | Signal White | 2001-2999-37-33 | 9 0 0 1 4 1 9 1 C C |
| STREX system   custom cut   recessed                 | Jet Black    | 2001-2999-37-33 | 9 0 0 1 4 1 9 2 C C |
| STREX system   custom cut   suspended indirect light | Jet Black    | 2001-2999-26-29 | 9 0 0 1 4 1 B 5 C C |
| STREX system   custom cut   suspended indirect light | Signal White | 2001-2999-26-29 | 9 0 0 1 4 1 W 5 C C |

## Mounting Bracket

| TYPE                    | ORDERCODE       |
|-------------------------|-----------------|
| STREX system   recessed | 9 0 0 1 4 1 9 3 |

## Wireless Control

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

## Connector

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

## L-Connector

| TYPE                             | COLOUR       | L · W · H (MM) | ORDERCODE       |
|----------------------------------|--------------|----------------|-----------------|
| STREX system   surface/suspended | Signal White | 105-105-18     | 9 0 0 1 4 1 9 8 |
| STREX system   surface/suspended | Jet Black    | 105-105-18     | 9 0 0 1 4 1 9 9 |
| STREX system   recessed          | Signal White | 105-105-18     | 9 0 0 1 4 2 5 1 |
| STREX system   recessed          | Jet Black    | 105-105-18     | 9 0 0 1 4 2 5 2 |

## L-Connector non-electrical

| TYPE                             | COLOUR       | L · W · H (MM) | ORDERCODE       |
|----------------------------------|--------------|----------------|-----------------|
| STREX system   recessed          | Signal White | 105-105-18     | 9 0 0 1 4 2 5 6 |
| STREX system   recessed          | Jet Black    | 105-105-18     | 9 0 0 1 4 2 5 7 |
| STREX system   surface/suspended | Signal White | 105-105-18     | 9 0 0 1 4 2 5 8 |
| STREX system   surface/suspended | Jet Black    | 105-105-18     | 9 0 0 1 4 2 5 9 |



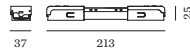
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## DALI Selv Device

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



## Power Supply 250W

| TYPE         | L · W · H (MM) | ORDERCODE       |
|--------------|----------------|-----------------|
| STREX system | 400 · 40 · 22  | 9 0 2 1 8 9 0 3 |

## Blank Cover 1m

| TYPE         | COLOUR       | L · W · H (MM) | ORDERCODE       |
|--------------|--------------|----------------|-----------------|
| STREX system | Jet Black    | 1000 · 18 · 3  | 9 1 1 0 0 1 B 0 |
| STREX system | Signal White | 1000 · 18 · 3  | 9 1 1 0 0 1 W 0 |

## Blank Cover 2m

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

## Blank Cover 3m

| TYPE         | COLOUR       | L · W · H (MM) | ORDERCODE       |
|--------------|--------------|----------------|-----------------|
| STREX system | Jet Black    | 3000 · 18 · 3  | 9 1 1 0 0 3 B 0 |
| STREX system | Signal White | 3000 · 18 · 3  | 9 1 1 0 0 3 W 0 |

## DIMMER

| TYPE                   | L · W · H (MM) | ORDERCODE       |
|------------------------|----------------|-----------------|
| DALI DIMMER FOR SWITCH | 48 · 49 · 22   | 9 0 0 1 9 1 9 4 |