



WEVER & DUCRÉ  
LIGHTING

# MATCH on STREX 3.0

179465B5

Project

Type

Notes

Quantity

Date

## GENERAL

Ceiling , Track Suspended

Black Matt

RAL 9005 <sup>a</sup>

IP20

Interior

Output: 520 lm

## LED

3000 K

CRI  $\geq 90$

2 SDCM

## OPTICAL

Medium , Beam angle 33°

## ELECTRICAL

DALI-2

48 V

LED Inset 8.0 W

Class 3

## PHYSICAL

Diameter 26 mm

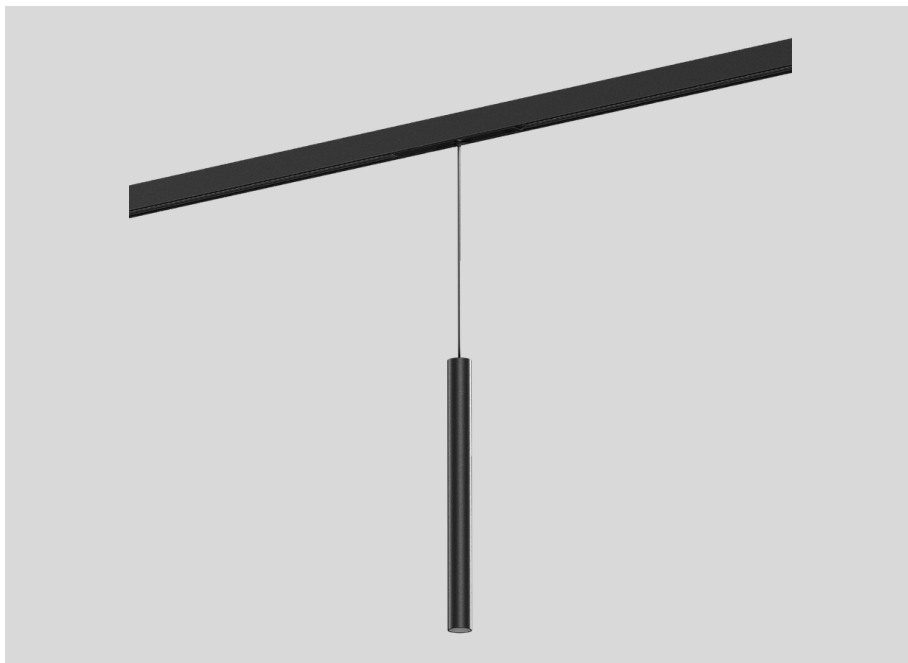
Height 300 mm

0.18 kg

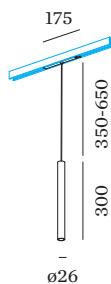
175 (adapter) mm

incl. Strex 48 V track adapter

<sup>a</sup> Color may deviate slightly due to production conditions.



Suspended luminaire for 48V tracks made from aluminium; track adapter with height adjustable cable system; surface Black Matt; powder coated, matt texture; RAL 9005; polycarbonate track adapter and cable in Signal Black; with COB (Chip on Board) technology for maximum efficiency; light colour 3000 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; 48 V; degree of protection IP20; PC3; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.92	0.88	0.84	0.81
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

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

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

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### 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   recessed	White	105-105-19	9 0 0 1 4 2 5 1
STREX system   recessed	Black	105-105-19	9 0 0 1 4 2 5 2
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

### 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
STREX system   surface	White	439-26-44	9 0 0 1 4 3 6 6
STREX system   surface	Black	439-26-44	9 0 0 1 4 3 6 7

### 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
STREX system   surface	White	439-26-44	9 0 0 1 4 3 7 0
STREX system   surface	Black	439-26-44	9 0 0 1 4 3 7 1

### 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



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### 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

#### 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

### RECESSED

#### End Cap

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system   recessed	White	37-10-27	9 0 0 1 4 1 4 9
STREX system   recessed	Black	37-10-27	9 0 0 1 4 1 5 0

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### Track Profile 1m

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system   recessed	White	1000-37-33	9 0 0 1 4 1 8 7
STREX system   custom cut   recessed	White	200-999-37-33	9 0 0 1 4 1 8 7 C C
STREX system   recessed	Black	1000-37-33	9 0 0 1 4 1 8 8
STREX system   custom cut   recessed	Black	200-999-37-33	9 0 0 1 4 1 8 8 C C

### Track Profile 2m

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system   recessed	White	2000-37-33	9 0 0 1 4 1 8 9
STREX system   custom cut   recessed	White	1001-1999-37-33	9 0 0 1 4 1 8 9 C C
STREX system   recessed	Black	2000-37-33	9 0 0 1 4 1 9 0
STREX system   custom cut   recessed	Black	1001-1999-37-33	9 0 0 1 4 1 9 0 C C

### Track Profile 3m

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system   recessed	White	3000-37-33	9 0 0 1 4 1 9 1
STREX system   custom cut   recessed	White	2001-2999-37-33	9 0 0 1 4 1 9 1 C C
STREX system   recessed	Black	3000-37-33	9 0 0 1 4 1 9 2
STREX system   custom cut   recessed	Black	2001-2999-37-33	9 0 0 1 4 1 9 2 C C

### Mounting Bracket

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

### L-Connector non-electrical

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system   recessed	White	105-105-19	9 0 0 1 4 2 5 6
STREX system   recessed	Black	105-105-19	9 0 0 1 4 2 5 7

## 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

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### 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