



WEVER & DUCRÉ
LIGHTING

RAY on STREX 1.0

258265BE3

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling, Track

Black Matt

Adapter Black Matt

Housing + Inner Reflector White Matt
+ Black Matt

IP20

Interior

Output: 440 lm

CIE flux code: 99 100 100 100 100

LED

2700 K

CRI ≥ 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

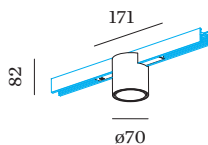
0.16 kg

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 Black Matt; surface housing White Matt powder coated; matt texture; with inner reflector in Black Matt wet painted; matt fine texture; with COB (Chip on Board) technology for maximum efficiency; light colour 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90 ; CRI (Colour Rendering Index) ≥ 90 ; 48 V; degree of protection IP20; PC3; UGR ≤ 13 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;



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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

[258265BE3] 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.

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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

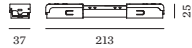
TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system suspended	White	439-26-44	9 0 0 1 4 3 6 8
STREX system suspended	Black	439-26-44	9 0 0 1 4 3 6 9

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

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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	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

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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