



WEVER & DUCRÉ
LIGHTING

CENO on STREX 1.0

166562B5

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling, Track

Tilt max 90°

Rotation 355°

Black Matt

RAL 9011 ^a

IP20

Interior

Output: 540 lm

CIE flux code: 99 100 100 100 100

LED

3000 K

CRI ≥ 90

L70 / 60000 h

2 SDCM

OPTICAL

Flood, Beam angle 30°

ELECTRICAL

non dim

48 V

LED Inset 6.9 W

Class 3

PHYSICAL

Diameter 34 mm

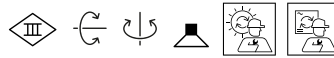
Height 55 mm

0.11 kg

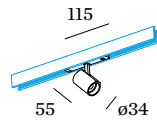
115 (adapter) mm

incl. Strex 48 V track adapter

^a Color may deviate slightly due to production conditions.



48V track spotlight made from die-cast aluminium; surface Black Matt; powder coated; matt texture; RAL 9011; polycarbonate track adapter in Signal Black; inner ring black; spotlight head 355° rotatable and 90° tiltable; beam angle 30°; with COB (Chip on Board) technology for maximum efficiency; non dim; light colour 3000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; 48 V; degree of protection IP20; PC3; UGR ≤ 19; 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;



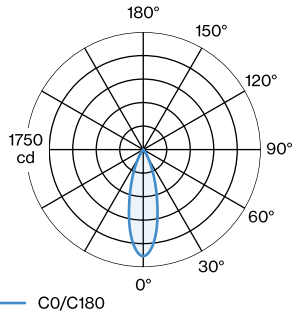


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LIGHT DISTRIBUTION



CONE DIAGRAM

flood 30°

h (m)	E0° (lx)	ø (m)
1	1590	0.54
2	400	1.09
3	180	1.63
4	100	2.17
5	60	2.71

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.92	0.87	0.83	0.79	0.75
LSF	1	1	1	1	1

MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

^a 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.

OPTICAL

Honeycomb Louver

TYPE	Ø (MM)	ORDERCODE
CENO PIRRO BLIEK ROUND PETIT	29	9 0 0 1 1 3 1

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 1m

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

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

Blank Cover 3m

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

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



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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

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



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In Track Driver 250W

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system surface	Black	408-16-18	9 001 414 5
STREX system surface	White	408-16-18	9 001 414 6
STREX system suspended	White	3000	9 001 415 8
STREX system suspended	Black	3000	9 001 417 5
STREX system surface	Black	438-26-29	9 001 417 7
STREX system surface	White	438-26-29	9 001 417 9
STREX system surface	Bronze + Black	438-26-29	9 001 437 7
STREX system surface	Champagne + Black	438-26-29	9 001 437 9

Power Feed

TYPE	COLOUR	L · H (MM)	ORDERCODE
STREX system	White	112-18	9 001 415 3
STREX system	Black	112-18	9 001 415 4

Wireless Casambi Control

TYPE	COLOUR	L · H (MM)	ORDERCODE
STREX system	White	143-58	9 001 415 5
STREX system	Black	143-58	9 001 415 6

Power Supply 100W

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system surface	White	439-26-44	9 001 416 6
STREX system surface	Black	439-26-44	9 001 416 7
STREX system suspended	White	439-26-44	9 001 416 8
STREX system suspended	Black	439-26-44	9 001 416 9
STREX system suspended	White	439-26-44	9 001 426 0
STREX system suspended	Black	439-26-44	9 001 426 1

Power Supply 150W

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system surface	White	439-26-44	9 001 417 0
STREX system surface	Black	439-26-44	9 001 417 1
STREX system suspended	White	439-26-44	9 001 417 2
STREX system suspended	Black	439-26-44	9 001 417 3
STREX system suspended	White	439-26-44	9 001 426 2
STREX system suspended	Black	439-26-44	9 001 426 3

Connector

TYPE	COLOUR	L · H (MM)	ORDERCODE
STREX system	White	105-18	9 001 419 6
STREX system	Black	105-18	9 001 419 7

L-Connector

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system surface/suspended	White	105-105-18	9 001 419 8
STREX system surface/suspended	Black	105-105-18	9 001 419 9
STREX system recessed	White	105-105-18	9 001 425 1
STREX system recessed	Black	105-105-18	9 001 425 2
STREX system surface/suspended	Champagne + Black	105-105-18	9 001 439 8
STREX system surface/suspended	Bronze + Black	105-105-18	9 001 439 9

[166562B5] 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 BV apply.
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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

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