



WEVER & DUCRÉ
LIGHTING

CENO on track 1.0

166565B3

GENERAL

Ceiling

Track

Jet Black

IP20

Interior

450 lm

RAL 9005 ^a

LED

2700 K

CRI ≥ 90

L80 B50 / 60000h

OPTICAL

Flood

Beam angle 35°

PHYSICAL

Diameter 34 mm

Height 55 mm

0.11 kg

171 (adapter)mm

48V System

Tilt max 90°

Rotation 360°

ELECTRICAL

DALI dim

48 V

LED Inset 6.1 W

Class 3

Safety distance 0.3 m

^a Color may deviate slightly due to production conditions.

Project

Type

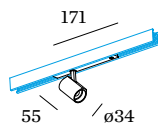
Notes

Quantity

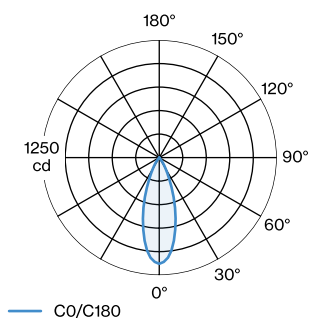
Date



48V track spotlight made from die-cast aluminium; surface Jet Black; powder coated; matt texture; RAL 9005; polycarbonate track adapter in Signal Black; snoot in Jet Black; spotlight head 360° rotatable and 90° tiltable; beam angle 35°; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; DALI dim; light colour 2700 K; 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;



LIGHT DISTRIBUTION



[166565B3] 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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June 24, 2022



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CONE DIAGRAM

flood 35°

h (m)	EO° (lx)	ø (m)
1	1130	0.63
2	280	1.25
3	130	1.88
4	70	2.50
5	50	3.13

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.9	0.88	0.85	0.83	0.81
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

TYPE	COLOUR	(MM)	ORDERCODE
CENO PIRRO BLIEK ROUND PETIT	White	29	9 0 0 5 1 1 3 0
CENO PIRRO BLIEK ROUND PETIT	Black	29	9 0 0 5 1 1 3 1



ø29

ELECTRICAL

Track Profile 2m

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

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Track Profile 1m

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

Track Profile 3m

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

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

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



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End Cap

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system surface/suspended	White	26·25·29	9 0 0 1 4 1 4 7
STREX system surface/suspended	Black	26·25·29	9 0 0 1 4 1 4 8
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

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

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

Power Supply 100W

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system surface	White	439·26·44	9 0 0 1 4 1 6 6
STREX system surface	Black	439·26·44	9 0 0 1 4 1 6 7
STREX system suspended	White	439·26·44	9 0 0 1 4 1 6 8
STREX system suspended	Black	439·26·44	9 0 0 1 4 1 6 9
STREX system suspended	White	439·26·44	9 0 0 1 4 2 6 0
STREX system suspended	Black	439·26·44	9 0 0 1 4 2 6 1

Power Supply 150W

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system surface	White	439·26·44	9 0 0 1 4 1 7 0
STREX system surface	Black	439·26·44	9 0 0 1 4 1 7 1
STREX system suspended	White	439·26·44	9 0 0 1 4 1 7 2
STREX system suspended	Black	439·26·44	9 0 0 1 4 1 7 3
STREX system suspended	White	439·26·44	9 0 0 1 4 2 6 2
STREX system suspended	Black	439·26·44	9 0 0 1 4 2 6 3

Mounting Bracket

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

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

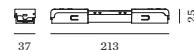
TYPE	COLOUR	L · W · H (MM)	ORDERCODE
STREX system surface/suspended	White	105-105-18	9 0 0 1 4 1 9 8
STREX system surface/suspended	Black	105-105-18	9 0 0 1 4 1 9 9
STREX system recessed	White	105-105-18	9 0 0 1 4 2 5 1
STREX system recessed	Black	105-105-18	9 0 0 1 4 2 5 2

L-Connector non-electrical

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

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

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