



WEVER & DUCRÉ
LIGHTING

CENO on track 1.0

166565K3

Project _____

Type _____

Notes _____

Quantity _____

Date _____

GENERAL

Ceiling _____

Track _____

Jet Black + Gold _____

IP20 _____

Interior _____

450 lm _____

9005^a _____

LED

2700 K _____

CRI 90 _____

L70 / 50000 h _____

OPTICAL

Flood _____

Beam angle 35° _____

PHYSICAL

Diameter 34 mm _____

Height 55 mm _____

0.11 kg _____

171 (adapter) mm _____

Tilt max 90° _____

Rotation 360° _____

ELECTRICAL

DALI _____

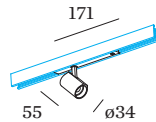
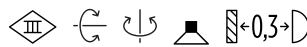
48 V _____

Total connected power 8.1 W _____

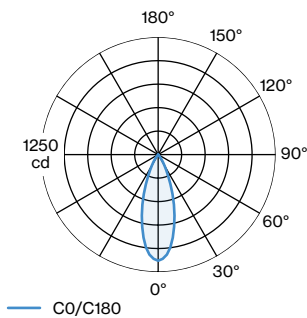
PC3 _____

Safety distance 0.3 m _____

^a RAL Palette colors may deviate slightly due to production conditions.



LIGHT DISTRIBUTION





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CONE DIAGRAM

flood 35°

h (m)	EO° (lx)	ø (m)
1	1130	0.63
2	282	1.25
3	126	1.88
4	70	2.50
5	45	3.13

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.92	0.88	0.83	0.79	0.76
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.

ELECTRICAL

Track Profile 1m

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
48V DALI surface/suspended custom cut	Signal White	200-999-26-29	9 0 0 1 4 1 8 1 C C
48V DALI surface/suspended custom cut	Jet Black	200-999-26-29	9 0 0 1 4 1 8 2 C C
48V DALI recessed custom cut	Signal White	200-999-37-33	9 0 0 1 4 1 8 7 C C
48V DALI recessed custom cut	Jet Black	200-999-37-33	9 0 0 1 4 1 8 8 C C
48V DALI surface/suspended	Signal White	1000-26-29	9 0 0 1 4 1 8 1
48V DALI surface/suspended	Jet Black	1000-26-29	9 0 0 1 4 1 8 2
48V DALI recessed	Signal White	1000-37-33	9 0 0 1 4 1 8 7
48V DALI recessed	Jet Black	1000-37-33	9 0 0 1 4 1 8 8

Track Profile 2m

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
48V DALI surface/suspended custom cut	Signal White	1001-999-26-29	9 0 0 1 4 1 8 3 C C
48V DALI surface/suspended custom cut	Jet Black	1001-999-26-29	9 0 0 1 4 1 8 4 C C
48V DALI recessed custom cut	Signal White	1001-999-37-33	9 0 0 1 4 1 8 9 C C
48V DALI recessed custom cut	Jet Black	1001-999-37-33	9 0 0 1 4 1 9 0 C C
48V DALI suspended indirect light	Jet Black	2000-26-29	9 0 0 1 4 0 B 5
48V DALI suspended indirect light	Signal White	2000-26-29	9 0 0 1 4 0 W 5
48V DALI surface/suspended	Signal White	2000-26-29	9 0 0 1 4 1 8 3
48V DALI surface/suspended	Jet Black	2000-26-29	9 0 0 1 4 1 8 4
48V DALI recessed	Signal White	2000-37-33	9 0 0 1 4 1 8 9
48V DALI recessed	Jet Black	2000-37-33	9 0 0 1 4 1 9 0

[166565K3] 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 BVBA apply.

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December 15, 2020

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Track Profile 3m

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
48V DALI surface/suspended custom cut	Signal White	2001-2999-26-29	9 0 0 1 4 1 8 5 C C
48V DALI surface/suspended custom cut	Jet Black	2001-2999-26-29	9 0 0 1 4 1 8 6 C C
48V DALI recessed custom cut	Signal White	2001-2999-37-33	9 0 0 1 4 1 9 1 C C
48V DALI recessed custom cut	Jet Black	2001-2999-37-33	9 0 0 1 4 1 9 2 C C
48V DALI surface/suspended	Signal White	3000-26-29	9 0 0 1 4 1 8 5
48V DALI surface/suspended	Jet Black	3000-26-29	9 0 0 1 4 1 8 6
48V DALI recessed	Signal White	3000-37-33	9 0 0 1 4 1 9 1
48V DALI recessed	Jet Black	3000-37-33	9 0 0 1 4 1 9 2
48V DALI suspended indirect light	Jet Black	3000-26-29	9 0 0 1 4 1 B 5
48V DALI suspended indirect light	Signal White	3000-26-29	9 0 0 1 4 1 W 5

End Cap

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
48V DALI track surface/suspended	Signal White	26-2.5-29	9 0 0 1 4 1 4 7
48V DALI track surface/suspended	Jet Black	26-2.5-29	9 0 0 1 4 1 4 8
48V DALI track recessed	Signal White	37-10-27	9 0 0 1 4 1 4 9
48V DALI track recessed	Jet Black	37-10-27	9 0 0 1 4 1 5 0

Power Feed

TYPE	COLOUR	L · H (MM)	ORDERCODE
48V DALI track	Signal White	112-18	9 0 0 1 4 1 5 3
48V DALI track	Jet Black	112-18	9 0 0 1 4 1 5 4

Suspension Set

TYPE	L · W · H (MM)	ORDERCODE
1.5m 48V DALI suspended	80-23-1500	9 0 0 1 4 1 6 0
3.0m 48V DALI suspended	80-23-3000	9 0 0 1 4 1 6 1

Power Supply 100W

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
48V incl. DALI wiring surface	Signal White	439-26-44	9 0 0 1 4 1 6 6
48V incl. DALI wiring surface	Jet Black	439-26-44	9 0 0 1 4 1 6 7
48V incl. DALI wiring suspended	Signal White	439-26-44	9 0 0 1 4 1 6 8
48V incl. DALI wiring suspended	Jet Black	439-26-44	9 0 0 1 4 1 6 9
48V remote		350-30-18	9 0 2 1 8 9 0 1

Power Supply 150W

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
48V incl. DALI wiring surface	Signal White	439-26-44	9 0 0 1 4 1 7 0
48V incl. DALI wiring surface	Jet Black	439-26-44	9 0 0 1 4 1 7 1
48V incl. DALI wiring suspended	Signal White	439-26-44	9 0 0 1 4 1 7 2
48V incl. DALI wiring suspended	Jet Black	439-26-44	9 0 0 1 4 1 7 3
48V remote		350-30-18	9 0 2 1 8 9 0 2

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Mounting Bracket

TYPE	ORDERCODE
48V DALI track recessed	9 0 0 1 4 1 9 3

Wireless Control

TYPE	COLOUR	L · H (MM)	ORDERCODE
48V DALI track	Signal White	143-58	9 0 0 1 4 1 9 4
48V DALI track	Jet Black	143-58	9 0 0 1 4 1 9 5

Connector

TYPE	COLOUR	L · H (MM)	ORDERCODE
48V DALI track	Signal White	105-18	9 0 0 1 4 1 9 6
48V DALI track	Jet Black	105-18	9 0 0 1 4 1 9 7

L-Connector

TYPE	COLOUR	L · W · H (MM)	ORDERCODE
48V DALI track sur- face/suspended	Signal White	105-105-18	9 0 0 1 4 1 9 8
48V DALI track sur- face/suspended	Jet Black	105-105-18	9 0 0 1 4 1 9 9
48V DALI track recessed	Signal White	105-105-18	9 0 0 1 4 2 5 1
48V DALI track 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
48V DALI track recessed	Signal White	105-105-18	9 0 0 1 4 2 5 6
48V DALI track recessed	Jet Black	105-105-18	9 0 0 1 4 2 5 7
48V DALI track sur- face/suspended	Signal White	105-105-18	9 0 0 1 4 2 5 8
48V DALI track sur- face/suspended	Jet Black	105-105-18	9 0 0 1 4 2 5 9

Power Supply 250W

TYPE	L · W · H (MM)	ORDERCODE
48V remote	400-40-22	9 0 2 1 8 9 0 3

OPTICAL

Honeycomb

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

