



WEVER & DUCRÉ
LIGHTING

CENO SURFACE 2.0

166361B3

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling

Surface

Jet Black

IP20

Interior

840 lm

9005^a

LED

2700 K

CRI 90

L70 / 50000 h

OPTICAL

Flood

Beam angle 35°

PHYSICAL

Length 270 mm

Width 34 mm

Height 81 mm

0.43 kg

Tilt min 90°

Tilt max 90°

Rotation 350°

ELECTRICAL

phase-cut dim

220 - 240 V

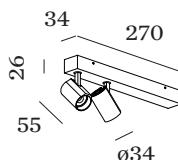
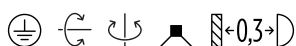
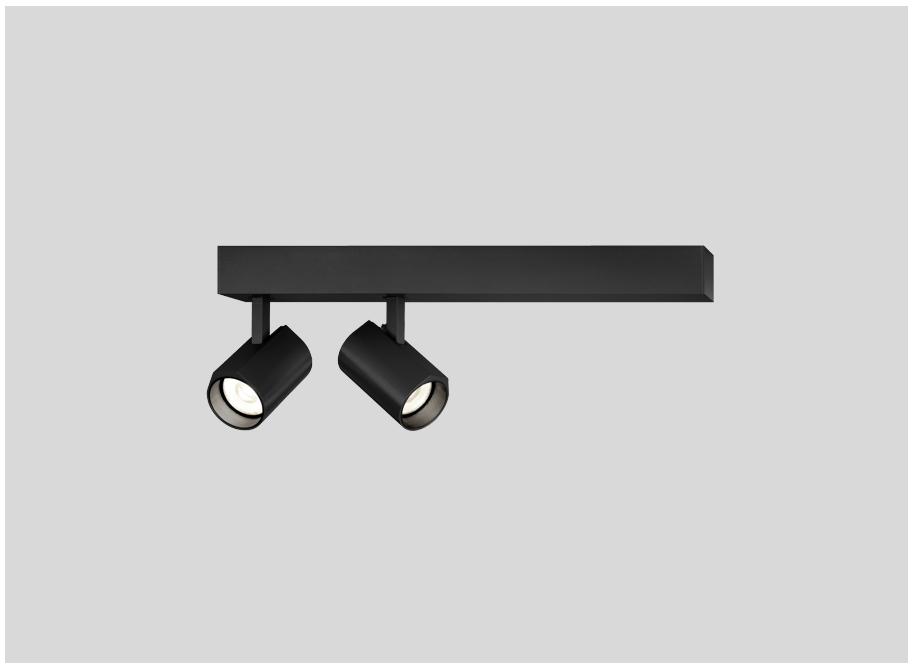
Total connected power 13 W

LED Inset 11 W

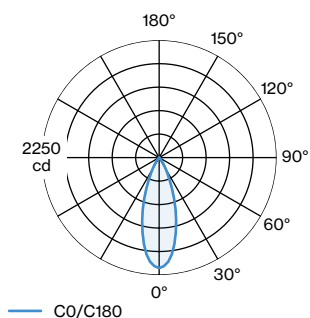
PC1

Safety distance 0.3 m

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



LIGHT DISTRIBUTION





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CONE DIAGRAM

35°

h (m)	E0° (lx)	ø (m)
1	2120	0.63
2	530	1.25
3	235	1.88
4	132	2.50
5	84	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.

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

