



WEVER & DUCRÉ
LIGHTING

CENO SURFACE 2.0

166361B5

GENERAL

Ceiling

Surface

Jet Black

IP20

Interior

885 lm

RAL 9005 ^a

LED

3000 K

CRI 90

L70 / 50000 h

OPTICAL

Beam angle 35°

PHYSICAL

Length 270 mm

Width 34 mm

Height 26 mm

0.43 kg

Tilt min 90°

Tilt max 90°

Rotation 350°

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 13.4 W

LED Inset 11.4 W

PC1

Safety distance 0.3 m

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

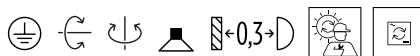
Project

Type

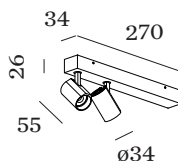
Notes

Quantity

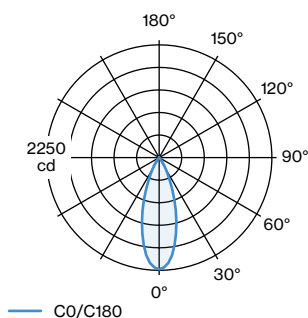
Date



Ceiling surface spotlight made from die-cast aluminium; with rectangular base; surface Jet Black; powder coated; matt texture; RAL 9005; inner ring black; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; phase-cut dim; light colour 3000 K; CRI 90; beam angle 35°; 220 - 240 V; 350° rotatable and 90° tiltable; degree of protection IP20; PC1; power supply included; light source replaceable by an authorized professional; control gear replaceable by end-user;



LIGHT DISTRIBUTION





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CONE DIAGRAM

35°

h (m)	E0° (lx)	ø (m)
1	2232	0.63
2	558	1.25
3	248	1.88
4	139	2.50
5	89	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 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