



WEVER & DUCRÉ
LIGHTING

CENO 2.0

176261B3

GENERAL

Ceiling , Semi-Recessed

Tilt max 90°

Rotation 350°

Black Matt

RAL 9005^a

IP20

IC rated

Interior

Output: 1000 lm

CIE flux code: 99 100 100 100 100

LED

2700 K

CRI ≥ 90

L70 / 55000h

2 SDCM

OPTICAL

Medium , Beam angle 31°

ELECTRICAL

excl. driver

17 V

LED Inset 6.0 W

Total insets 12.0 W

Class 3

700 mA

PHYSICAL

Length 154 mm

Width 40 mm

Height 55 mm

0.26 kg

blade springs

CUTOUT

Length 145 mm

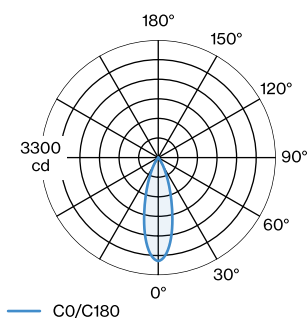
Width 32 mm

Min. ceiling thickness 4 mm

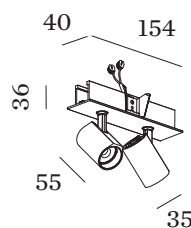
Recessed depth 60 mm

^a Color may deviate slightly due to production conditions.

LIGHT DISTRIBUTION



Ceiling recessed spotlight made from die-cast aluminium with rectangular base; surface Black Matt; powder coated, matt texture; RAL 9005; inner ring black; installation without tools using blade springs; recessed depth 60 mm; with COB (Chip on Board) technology for maximum efficiency; light colour 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; beam angle 31°; 350° rotatable and 90° tiltable; degree of protection IP20; PC3; IC rated; driver not included; light source replaceable by an authorized professional;



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CONE DIAGRAM

medium 31° 700mA

h (m)	EO° (lx)	ø (m)
1	1450	0.55
2	360	1.10
3	160	1.65
4	90	2.21
5	60	2.76

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 Louver

TYPE	Ø (MM)	ORDERCODE
BLIEK PETIT CENO LECA PIRRO	29	9 0 0 5 1 1 3 1

ELECTRICAL

Driver

TYPE	L · W · H (MM)	VOLTAGE	ORDERCODE
15W 700mA 12-20V phase-cut dim	122 · 41 · 23	12-20V	9 0 2 2 5 5 0 2
28W 700mA	143 · 43 · 30	6-40V	9 0 2 4 5 7 0 4
28W 700mA 3-40V DALI	136 · 42,5 · 24	3-40V	9 0 2 4 5 8 0 1