



WEVER & DUCRÉ
LIGHTING

BLIEK ROUND petit 2.0

164261CH5

Project

Type

Notes

Quantity

Date

GENERAL

Ceiling , Semi-Recessed

Tilt max 60°

Rotation 355°

Black Matt + Champagne

IP20

IC rated

Interior

Output: 1050 lm

CIE flux code: 99 100 100 100 100

LED

3000 K

CRI ≥ 90

L70 / 55000h

2 SDCM

OPTICAL

Medium , Beam angle 31°

ELECTRICAL

excl. driver

17 V

LED Inset 6.2 W

Total insets 12.3 W

Class 3

700 mA

PHYSICAL

Diameter 35 mm

Height 55 mm

0.4 kg

wire springs

CUTOUT

Length 176 mm

Width 87 mm

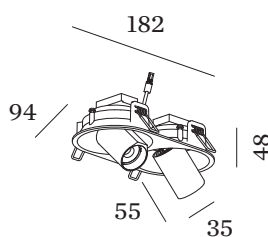
Min. ceiling thickness 4 mm

Max. ceiling thickness 23 mm

Recessed depth 60 mm



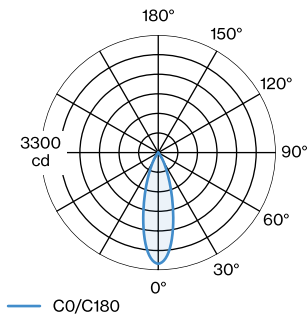
Oval ceiling recessed downlight made from die-cast aluminium; adjustable; surface Black Matt + Champagne; powder coated; matt texture + wet painted; smooth semi glossy; inner ring black; installation with-out tools using wire springs; suitable for ceiling thickness of 4-23 mm; recessed depth 60 mm; with COB (Chip on Board) technology for maximum efficiency; light colour 3000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; beam angle 31°; 355° rotatable and 60° tiltable; degree of protection IP20; PC3; IC rated; driver not included; light source replaceable by an authorized professional;



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LIGHT DISTRIBUTION



CONE DIAGRAM

medium 30° 700mA

h (m)	EO° (lx)	ø (m)
1	1560	0.54
2	390	1.09
3	170	1.63
4	100	2.18
5	60	2.72

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.92	0.87	0.83	0.79	0.75
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
10W 350mA phase-cut dim	102 · 38 · 21	12-28V	9 0 2 2 3 4 0 2
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