

CENO 1.0

176161G5C

GENERAL

Ceiling , Semi-Recessed
Tilt max 90°
Rotation 350°
Gold
IP20
IC rated
Interior
Output: 530 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 6.0 W
Class 3
350 mA

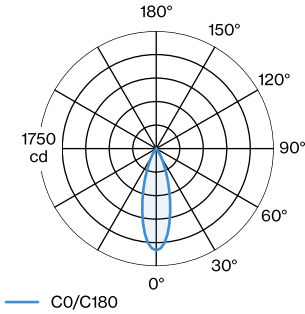
PHYSICAL

Diameter 35 mm
Height 55 mm
0.12 kg
blade springs

CUTOUT

Diameter 46-48 mm
Min. ceiling thickness 8 mm
Recessed depth 85 mm

LIGHT DISTRIBUTION



Project _____

Type _____

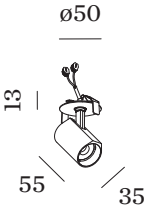
Notes _____

Quantity _____

Date _____



Ceiling recessed spotlight made from die-cast aluminium with round base; surface Gold; wet painted, matt smooth; inner ring black; installation without tools using blade springs; recessed depth 85 mm; with COB (Chip on Board) technology for maximum efficiency; light colour 3000 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° 350mA

h (m)	EO° (lx)	ø (m)
1	1520	0.56
2	380	1.12
3	170	1.68
4	90	2.23
5	60	2.79

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
6W 350mA	67·39·22	8.6-18V	9 0 2 1 3 3 0 3
10W 350mA 1-10V dim	101.5·51·29.5	14-28V	9 0 2 2 3 4 0 1
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
14W 350mA	145·33·21	2.5-42V	9 0 2 4 3 5 0 1
17W 350mA 10-49V DALI	108·52·22	10-49V	9 0 2 4 3 6 0 1