

150461J3

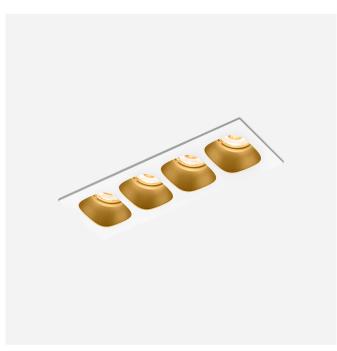
PROJECT

TYPE

NOTES

QUANTITY

DATE



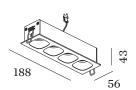








Rectangular ceiling recessed downlight made from die-cast aluminium; housing White Matt powder coated; matt texture; with reflector in Gold wet painted; matt smooth; installation without tools using wire springs; suitable for ceiling thickness of 4-25 mm; recessed depth 60 mm; with COB (Chip on Board) technology for maximum efficiency; light colour 2700 K; binning initial MacAdam \leq 2 SDCM; CRI \geq 90; degree of protection IP20; Class 3; IC rated; UGR \leq 16; driver not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



GENERAL

Ceiling
Recessed
White Matt + Gold
IP20
IC rated
Interior
CIE flux code: 98 99 100 100
100

LED

2700 K	
CRI ≥ 90	_
L70 / 55000h	
initial MacAdam ≤ 2 SDCM	

OPTICAL

Standard	
beam angle 32°	

ELECTRICAL

excl. driver	
36 V	
inset 16.8 W	
Class 3	

PHYSICAL

length 188 mm
width 56 mm
height 43 mm
0.28 kg
wire springs

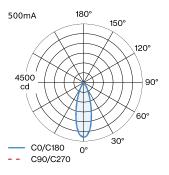
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length 181 mm
width 50 mm
min. ceiling thickness 4 mm
max. ceiling thickness 25 mm
recessed depth 60 mm

MEASURED DRIVER

500mA	
1580 lm	
16.8 W	

LIGHT DISTRIBUTION





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CONE DIAGRAM

standar	d 32°	500mA
h (m)	E0° (lx)	ø (m)
1	4180	0.57
2	1040	1.14
3	460	1.72
4	260	2.29
5	170	2.86

Maintenance Factor

38 0.85	0.83	0.81
1 1	1	1
3.0	0.88 0.85	1 1 1 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 Factor

^aAccording to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

ELECTRICAL ACCESSORIES

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Dilvei			
Туре	Voltage	L·W·H (MM)	Item number
20W 500mA 26-38V phase-cut dim	26-38V	138-44-30	90224602
20W 500mA 3-40V DALI	3-40V	116-40.5-22	90244604
24W 500mA 6-49V	6-49V	143-43-30	90244701

OPTICAL ACCESSORIES

Hones	comb	Louver
noney	dillo	Louver

Туре	Colour	Ø (MM)	Item number
BLIEK PETIT CENO LECA PIRRO	Black	29	90051131