129151E3

PROJECT

TYPE

NOTES

QUANTITY

DATE











Rectangular ceiling recessed downlight made from die-cast aluminium; surface White Matt + Black Matt; 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 3 SDCM; CRI \geq 90; beam angle 28°; degree of protection IP20; Class 3; IC rated; UGR \leq 13; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° \leq 3000 cd/m²; driver not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



GENERAL

Ceiling
Recessed
White Matt + Black Matt
IP20
IC rated
Interior
290 lm
CIE flux code: 98 100 100 100
100

LED

2700 K
CRI ≥ 90
L80 / 50000h
initial MacAdam ≤ 3 SDCM

OPTICAL

Standard	
beam angle 28°	

ELECTRICAL

excl. driver	
12 V	
inset 3.8 W	
Class 3	

PHYSICAL

length 66 mm	
width 40 mm	
height 40 mm	
0.07 kg	
wire springs	

ситоит

length 64 mm
width 33 mm
min. ceiling thickness 4 mm
max. ceiling thickness 25 mm
recessed depth 60 mm





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ELECTRICAL ACCESSORIES

Driver

Type Voltage L·W·H (MM) Item number 4.5W | 350 mA | 8-12V | phase-cut dim | IP44 8-12V 49.30.20 90223101