



PROJECT

TYPE

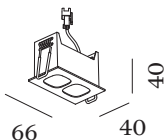
NOTES

QUANTITY

DATE



Rectangular ceiling recessed downlight made from die-cast aluminium; surface Black Matt; RAL 9005; 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 ≤ 3 SDCM; CRI ≥ 90 ; beam angle 28°; degree of protection IP20; Class 3; IC rated; UGR ≤ 13 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; driver not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



GENERAL

Ceiling _____
 Recessed _____
 Black Matt _____
 RAL 9005 ^a _____
 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 _____

CUTOUT

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

^a Colour may deviate slightly due to production conditions.

129151B3



ELECTRICAL ACCESSORIES

Driver

Type

4.5W | 350 mA | 8-12V | phase-cut dim | IP44

Voltage

8-12V

L·W·H (MM)

49·30·20

Item number

90223101