



**PROJECT**

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**TYPE**

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**NOTES**

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**QUANTITY**

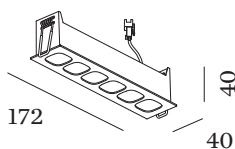
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**DATE**

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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/m<sup>2</sup>; 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 \_\_\_\_\_  
 870 lm \_\_\_\_\_  
 CIE flux code: 98 100 100 100 \_\_\_\_\_  
 100 \_\_\_\_\_

**LED**

2700 K \_\_\_\_\_  
 CRI  $\geq 90$  \_\_\_\_\_  
 L80 / 50000h \_\_\_\_\_  
 initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

**OPTICAL**

Standard \_\_\_\_\_  
 beam angle 28° \_\_\_\_\_

**ELECTRICAL**

excl. driver \_\_\_\_\_  
 36 V \_\_\_\_\_  
 inset 11.4 W \_\_\_\_\_  
 Class 3 \_\_\_\_\_

**PHYSICAL**

length 172 mm \_\_\_\_\_  
 width 40 mm \_\_\_\_\_  
 height 40 mm \_\_\_\_\_  
 0.15 kg \_\_\_\_\_  
 wire springs \_\_\_\_\_

**CUTOUT**

length 168 mm \_\_\_\_\_  
 width 33 mm \_\_\_\_\_  
 min. ceiling thickness 4 mm \_\_\_\_\_  
 max. ceiling thickness 25 mm \_\_\_\_\_  
 recessed depth 60 mm \_\_\_\_\_



**ELECTRICAL ACCESSORIES**

**Driver**

Type	Voltage	L·W·H (MM)	Item number
15W   350 mA   27-42V   phase-cut dim	27-42V	102-49-29	90223403
14.7W   350mA   26-42V	26-42V	122-41-23	90223504