

MOUNTING HOUSING

with glowing round

049-8823537

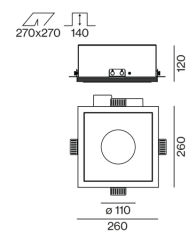


Project / Type	
Notes	
Count / Date	



Recessed housing made of pressed steel sheet for flush installation in plasterboard ceilings, underside of aluminium-reinforced plaster (paintable); with round cut-out; no break-out of edges; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 8-25 mm; 3 non-reversible plug and play connector sockets for power supply to the spotlights; spotlight can be installed and moved without tools by means of magnetic holders; hot plug protection; indirect light component in housing; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; indirect component in the channel continuously adjustable dimming via DALI; surface traffic white powder coated; degree of protection IP20; PC1; incl. DALI-2 converter; all spotlights together DALI dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Product drawing



General

Ceiling Recessed
traffic white RAL 9016 ¹
IP20

LED

3000 K
CRI ≥ 90
initial MacAdam ≤ 3 SDCM
R _g : 101 R _f : 91 R _{t-15} : 89
MR 0.56 MDER 0.51

Optical

PstLM ≤ 1.0 ² SVM ≤ 0.4 ²

Electrical

DALI-2 1 DALI Addr.
PC1 220-240 V
PC2
25 W
Dim DALI, Push Dim, Dim DSI, Dim Dali 2
min 198 V
max 264 V
Constant Current
min 50 Hz
max 60 Hz

Physical

length 260 mm width 260 mm height 120 mm
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Cutout

length 270 mm width 270 mm
min. ceiling thickness 8 mm max. ceiling thickness 25 mm
recessed depth 140 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions

