

MOUNTING HOUSING

with glowing square

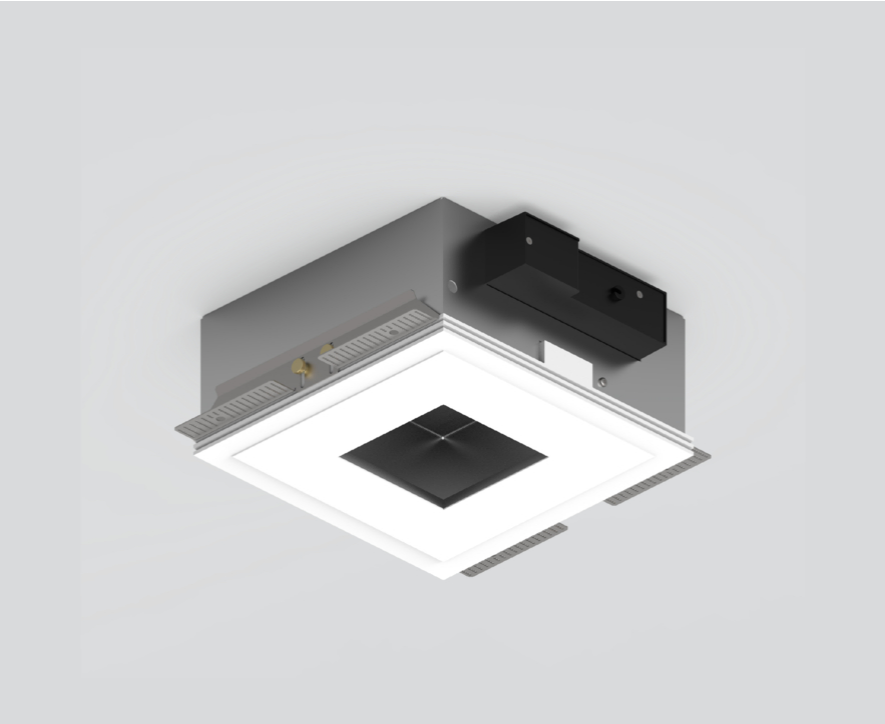
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Project / Type _____

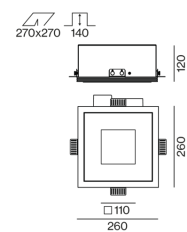
Notes _____

Count / Date _____



Recessed housing made of pressed steel sheet for flush installation in plasterboard ceilings, underside of aluminium-reinforced plaster (paintable); with square 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
 $R_g: 101, R_r: 91, R_{(1-15)}: 89$
MR 0.56
MDER 0.51

Optical

PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

DALI-2
220-240 V
PC1
1 DALI Addr.

Physical

length 260 mm
width 260 mm
height 120 mm
5 kg

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

