

MOUNTING HOUSING with glowing square

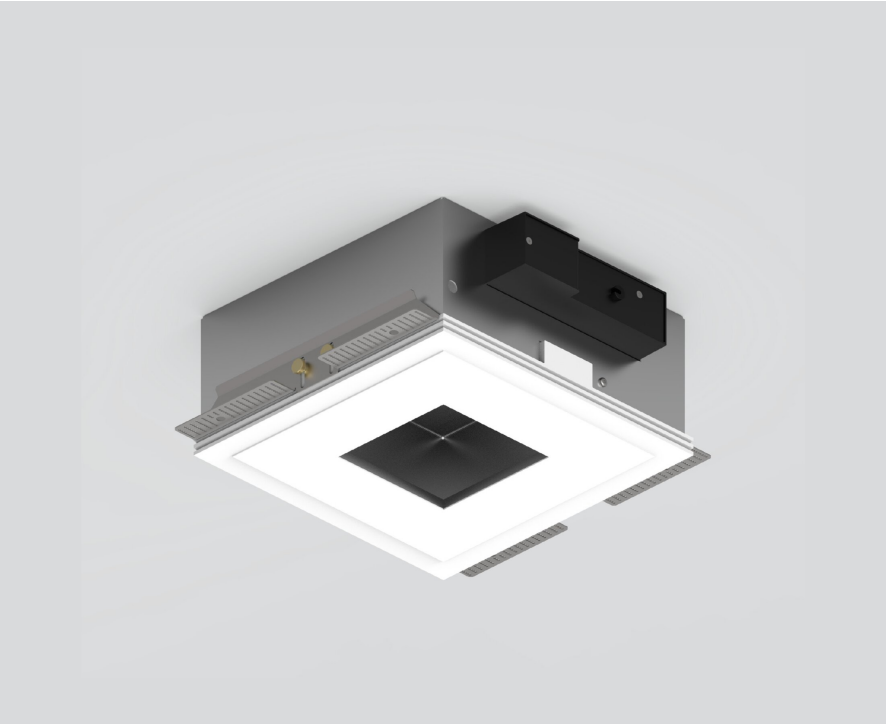
049-8833537



Project / Type _____

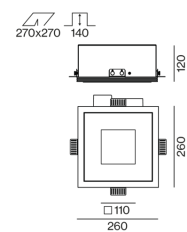
Notes _____

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_{t(1-5)}: 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 _____

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

