

# MOUNTING HOUSING with glowing square

049-8833537



Project / Type

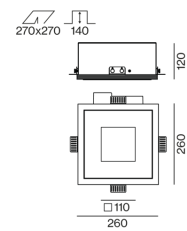
Notes

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  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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 220-240V; 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 <sup>1</sup>

IP20

### LED

3000 K

CRI  $\geq 90$

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 101 , R<sub>r</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.56

MDER 0.51

### Electrical

DALI-2

PC1 220-240V

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

<sup>1</sup> RAL code

## Installation instructions

