

# LED CONVERSION MODULE COMBO 170

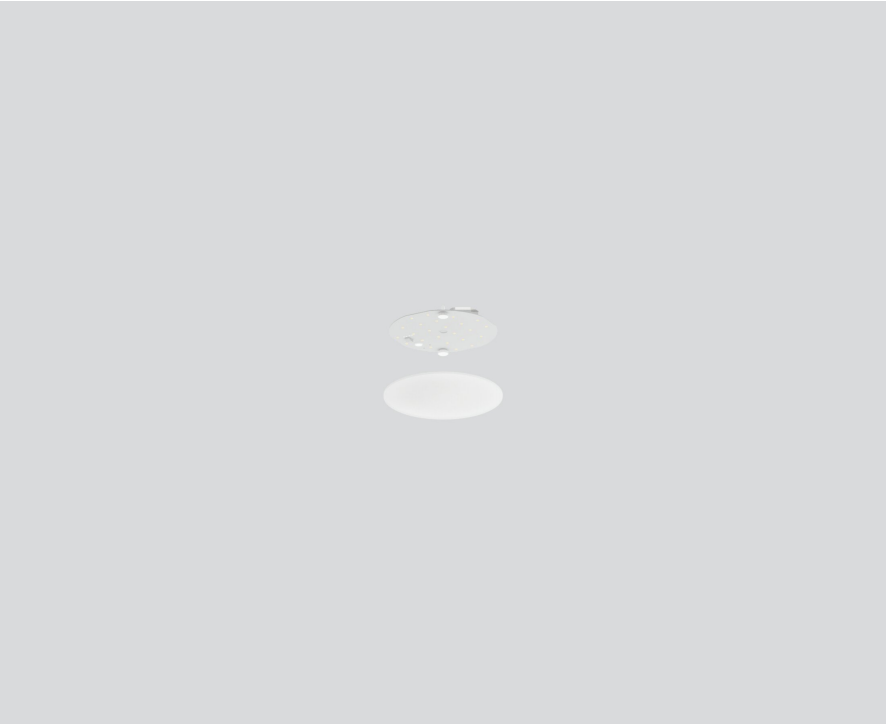
007-INRD0170163 006-CORD017020



Project / Type

Notes

Count / Date



General

Luminaire / Track | Mounted

white

IP20

373<sup>1</sup>-449<sup>2</sup> lm

LED

4000 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.72 | MDER 0.65

Optical

Opal

PstLM ≤ 1.0<sup>2</sup> 1<sup>3</sup> | SVM ≤ 0.4<sup>2</sup> 1<sup>3</sup>

Electrical

DALI-2 | 1 DALI Addr.

PC1 | 220-240 V

system 5.4 W

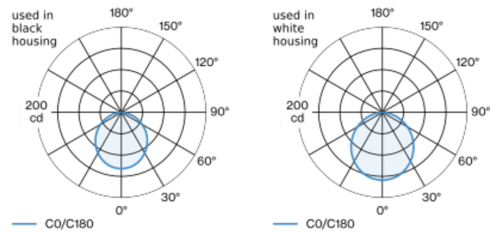
system 69<sup>1</sup>-83<sup>2</sup> lm/W<sup>4</sup>

Physical

diameter 157 mm | height 88 mm

LED conversion module; suitable for COMBO round; highly reflective coating for improved efficiency; attached in the luminaire housing by means of magnets; completely homogeneously illuminated, satinised PMMA cover; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; internal wiring in light halogen free; incl. DALI-2 converter; plug-in terminals for through wiring; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



<sup>1</sup> used in black housing <sup>2</sup> used in white housing  
<sup>3</sup> Value of containing product at full load (undimmed)  
<sup>4</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions

