

LED CONVERSION MODULE VELA / MENO 170

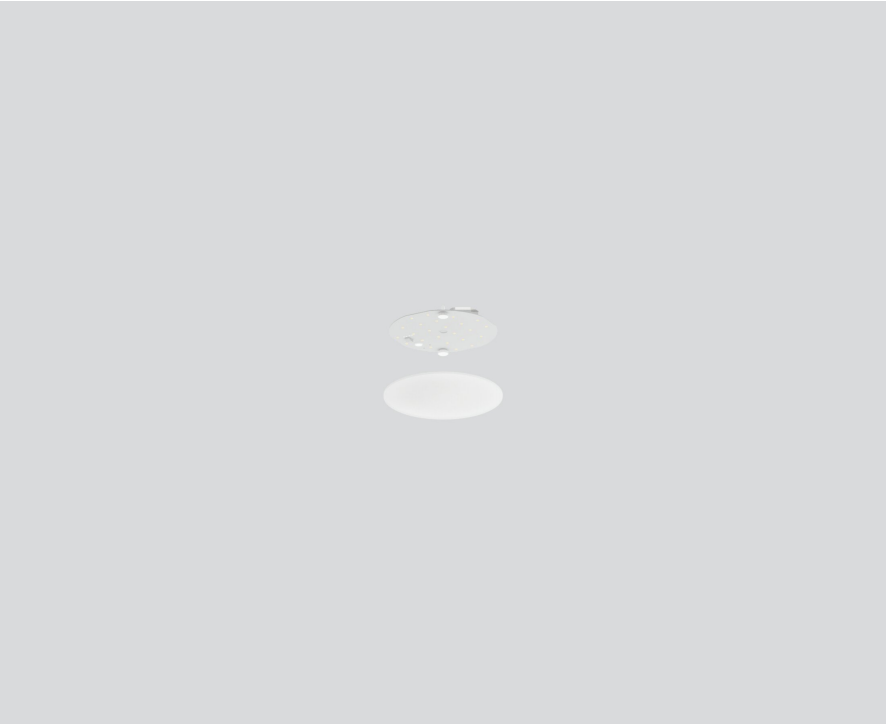
007-INRD0170153 006-CORD01701P



Project / Type

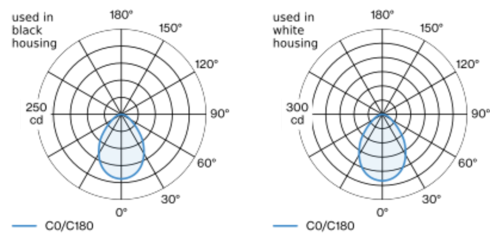
Notes

Count / Date



LED conversion module; suitable for VELA round / MENO round; highly reflective coating for improved efficiency; attached in the luminaire housing by means of magnets; microprismatic PMMA cover; completely homogeneous illumination; light colour 3000 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



General

Luminaire / Track | Mounted

white

IP20

343¹-424² lm

LED

3000 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.56 | MDER 0.51

Optical

Microprismatic

$\geq 65^\circ < 3000 \text{ cd/m}^2$

$\text{PstLM} \leq 1.0^1 \text{ } ^2 \text{ } ^3 \text{ } | \text{ SVM} \leq 0.4^1 \text{ } ^2 \text{ } ^3$

Electrical

DALI-2 | 1 DALI Addr.

PC1 | 220-240 V

system 5.4 W

system 64¹-79² lm/W ⁴

Physical

diameter 157 mm | height 88 mm

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

Installation instructions

