MIRL MINI EP LED1200-830 LDO

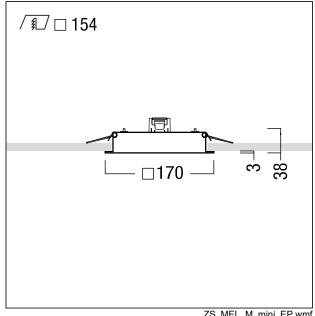
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LED ceiling-recessed luminaire

LED ceiling-recessed luminaire with lens optic. Luminaire input power: 9.9 W, Slave luminaire for DALI control (DALI only) with LED converter; LED service life lasts 100000 h before luminous flux is reduced to 90% of the initial value. Chromaticity tolerance (initial MacAdam): 3. Luminaire luminous flux: 1135 lm, Luminaire efficacy: 115 lm/W. Colour rendering Ra > 80, colour temperature 3000 K. Light control via square lens optic for maximum luminaire efficiency, perfect glare reduction and batwing light distribution. Luminaire housing of polycarbonate enamelled, white. Installation as plasterboard ceiling; 2 fixing clips provided for tool-free installation in ceilings of thickness 1-25 mm. With strain relief and plug-in terminal. Luminaire wired with halogen-free leads; Dimensions: 170 x 170 x 38 mm, weight: 1 kg



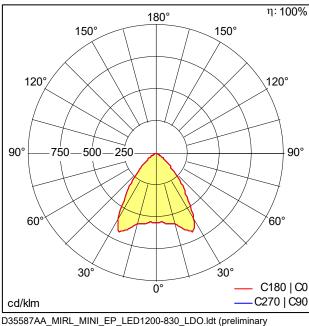
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Light Distribution

STD - standard



measurement)

This product contains a light source of energy efficiency class D.

- · Light Source: LED
- · Luminaire luminous flux*: 1135 lm
- Luminaire efficacy*: 115 lm/W
- Colour Rendering Index min.: 80
- Ballast: 1 x 63400365 DRV PH XI 20W 500mA 54V D #CL TD/Is
- Correlated colour temperature*: 3000 Kelvin
- Chromaticity tolerance (initial MacAdam): 3
- · Rated median useful life*: L90 100000 h at 25 °C L90 75000 h at 25 °C L95 50000 h at 25 °C
- Luminaire input power*: 9.9 W Power factor = 0.85
- Standby Power*: 0.14 W
- Dimming: LDO dimmable to 1% over DALI
- Maintenance category CIE 97: C Closed Top Reflector

All values marked with an * are rated values. Connected electrical load and luminous flux are subject to an initial tolerance of +/- 10%, the most similar colour temperature is subject to an initial tolerance of +/- 150K. Unless stated otherwise, the values apply to an ambient temperature of 25°C

