

LED ceiling-recessed luminaire

Recessed LED downlight, one for one replacement for traditional 2x26W compact fluorescent downlights. Consistent light output with no shadowing. High efficacy, up to 80% energy saving compared with fluorescent light sources. 200mm cut-out – identical to traditional products. AMY LED can be installed into a wide range of ceiling types of 2-20 mm thickness. 3h emergency light. THD<25%.

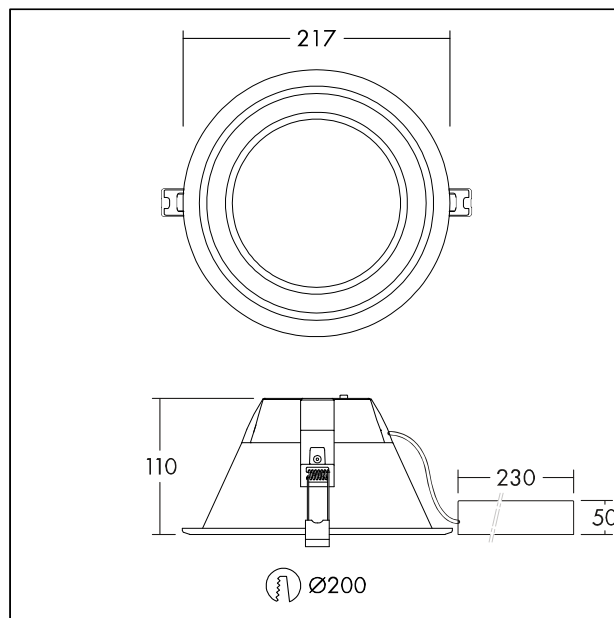
Body: Aluminium white finish (RAL 9003)

Diffuser: Polycarbonate (TPb construction)

Weight: 2.0 kg



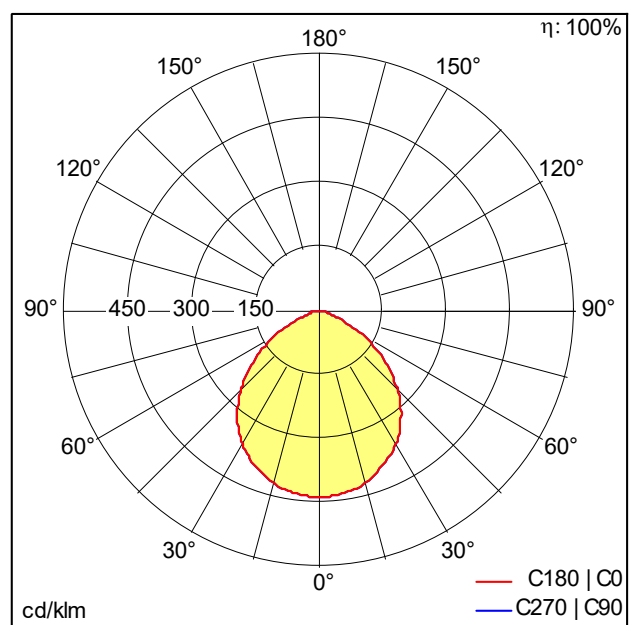
TE_AMY_F_E3_200_side.jpg



TE_AMY_M_E3_LGE.wmf

Light Distribution

Emergency



TE_AMY_200_LED_DL_2000_840_E3e.ltd

- Light Source: LED
- Luminaire luminous flux*: 373 lm
- Luminaire efficacy*: 187 lm/W
- Colour Rendering Index min.: 80
- Chromaticity tolerance (initial MacAdam): 4
- Rated median useful life*: L70 50000 h at 25 °C
- Ballast: 1x LED_Con
- Luminaire input power*: 2 W
- Dimming: Fixed output
- Maintenance category CIE 97: D - Enclosed IP2X

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.