THORNES

AMY VARIO 150 LED DL 1000 830/35/40

96632754

Recessed LED downlight

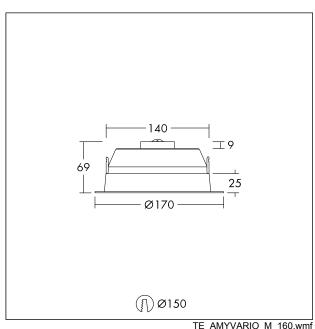
Recessed LED downlight one for one replacement for traditional 2x18W compact fluorescent downlights. Consistent light output with no shadowing. High efficacy, up to 80% energy saving compared with fluorescent light sources. Ceiling cutout Ø 150mm - identical to traditional products. AMY VARIO LED can be installed into a wide range of ceiling types of 2-20mm thickness. THD<25%. Switchable colour temperature: choose between warm white (3000K) and neutral white (3500K) and cold white (4000K) to suit application use. Photobiological Risk Group RG0. LED driver suitable for use with leading and trailing-edge dimmer switches. Plug&Play with "Just Emergency E3 KIT" for 3h emergency operation.

Body:steel, white finish (RAL 9003)

Diffuser: polycarbonate Weight: 0.39 kg



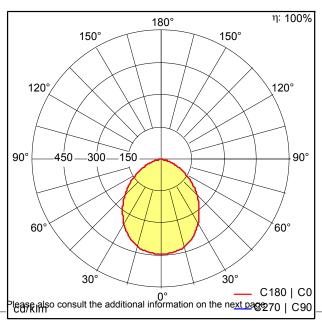
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TE_AMYVARIO_M_160.wmf

Light Distribution

STD - standard



- Light Source: LED
- · Luminaire luminous flux*: 1001 Im
- Luminaire efficacy*: 100 lm/W
- · Colour Rendering Index min.: 80
- Correlated colour temperature: 3000-4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 5
- · Rated median useful life*: L80 50000h at 25°C
- · Ballast: 1x LED Con
- Luminaire input power*: 10 W Power factor = 0.9
- Dimming: PCDCG dimmable to 10%

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All values marked with an * are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.