AMY VARIO 150 LED DL 1000 830/35/40

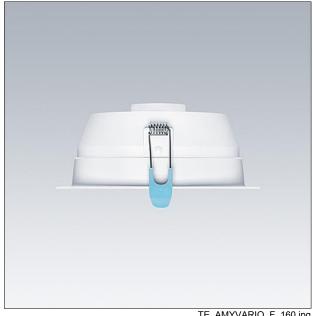
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Recessed LED downlight

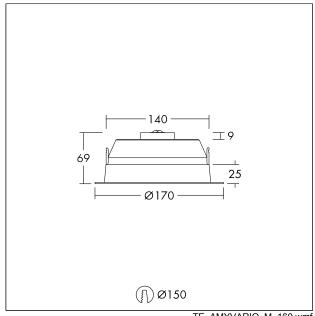
Recessed LED downlight one for one replacement for traditional 2x18W compact fluorescent downlights. Consistent light output with no shadowing. High efficacy, up to 80% energy saving compared with fluorescent light sources. Ceiling cutout Ø 150mm - identical to traditional products. AMY VARIO LED can 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



TE_AMYVARIO_F_160.jpg



TE_AMYVARIO_M_160.wmf

STD - standard

Light Distribution

η: 100% 180° 150° 150° 120 120° 450 300 90° 90° 60° 30° C180 | C0 0° C270 | C90 cd/klm AMY_VARIO_150_LED_DL_1000_840.ldt

· 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%

• Total harmonic distortion (THD): 25.00 %

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.





