

BEGA**50 155.1**

Recessed wall luminaire for indoor use



Project · Reference number

Date

Product data sheet

Application

Recessed LED wall luminaire · indoor luminaire with crystal glass, optical structure and metal housing.

Luminaire with shielded light for directing and conducting lighting.

Product description

Recessed ceiling luminaire »ACCENTA«

Die-cast zinc luminaire housing

Metal frame ring with safety glass, white inside

White enamel finish

Reflector made of pure anodised aluminium

Cavity-wall box with 2 fixing claws and fixing screws

Ceiling aperture \varnothing 68 mm

Free space installation depth required 65 mm

Mains cable up to \varnothing 10,5 mm, max. $3 \times 1.5^{\square}$

Connecting terminal 1.5^{\square}

Earth conductor connection

LED power supply unit


220-240 V \sim 0/50-60 Hz

DC 176-264 V

BEGA Thermal Switch®

Temporary thermal shutdown to protect temperature-sensitive components

Safety class I

 – Safety mark

CE – Conformity mark

Weight: 0.26 kg

Lamp

Module connected wattage 1.9 W

Luminaire connected wattage 3 W

Rated temperature $t_a = 25^{\circ}\text{C}$

Ambient temperature $t_{a\text{max}} = 35^{\circ}\text{C}$

50 155.1 K3

Module designation LED-0676/930

Colour temperature 3000 K

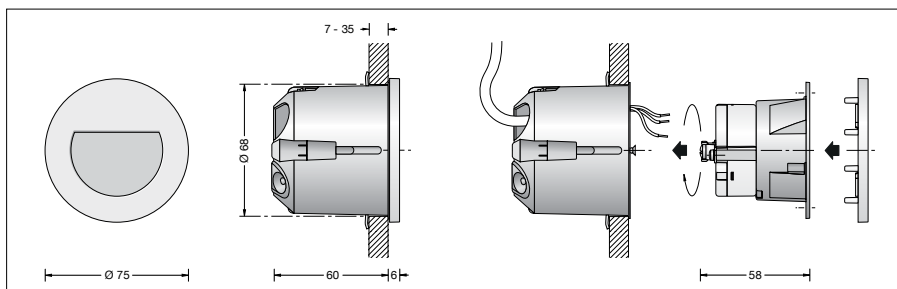
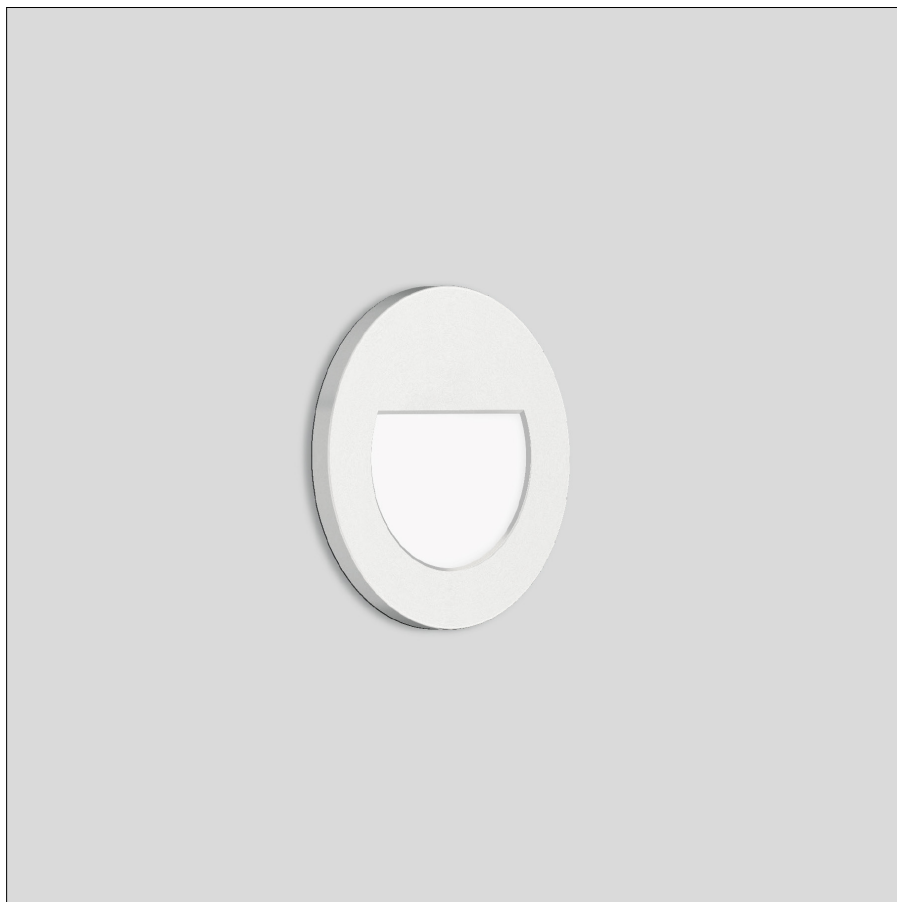
Colour rendering index CRI > 90

Module luminous flux 315 lm

Luminaire luminous flux* 185 lm

Luminaire luminous efficiency* 61,7 lm/W

* preliminary data



Service life of the LED

Ambient temperature $t_a = 25^{\circ}\text{C}$

– at 309,000h: L70B50

max. ambient temperature $t_a = 35^{\circ}\text{C}$

– at 168,000h: L70B50

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Finish options

- Enamel, white
- Stainless steel

Code number **.1**

Code number **.2**