

**BEGA****50 710.4**

Recessed ceiling luminaire for indoor use



Project · Reference number

Date

## Product data sheet

**Application**

Recessed ceiling luminaire · indoor luminaire  
partially satin matt crystal glass inside and  
aluminium alloy housing.  
For installation into ceilings with a shallow  
depth in interior areas.

**Product description**

Recessed ceiling luminaire »ACCENTA«  
Die-cast aluminium housing  
Crystal glass, partially satin matt inside  
Reflector made of pure, high-gloss anodized  
aluminium  
Ceiling trim ring finish, Brass  
Recessed opening  $\varnothing$  68 mm  
Required installation depth 60 mm  
Fixing is achieved by using 2 adjustable  
wedge-shaped claws  
External LED power supply unit  
220-240 V  $\sim$  0/50-60 Hz  
Safety class II   
 – Safety mark  
**CE** – Conformity mark  
Weight: 0,22 kg  
This product contains light sources of energy  
efficiency class(es) E

**Inrush current**

Inrush current: 5 A / 50  $\mu$ s  
Maximum number of luminaires of this  
type per miniature circuit breaker:  
B10A: 30 luminaires  
B16A: 50 luminaires  
C10A: 52 luminaires  
C16A: 85 luminaires

**Lamp**

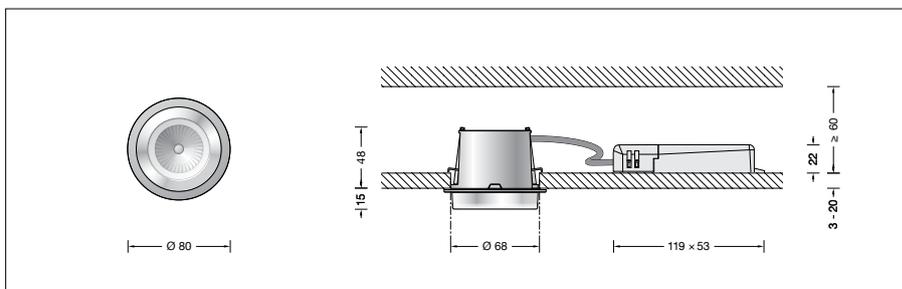
Module connected wattage	8.5 W
Luminaire connected wattage	10.4 W
Rated temperature	$t_a = 25$ °C
Ambient temperature	$t_{a \max} = 35$ °C

**50 710.4 K27**

Module designation	LED-0923/927
Colour temperature	2700 K
Colour rendering index	CRI > 90
Module luminous flux	1155 lm
Luminaire luminous flux	581 lm
Luminaire luminous efficiency	55,9 lm/W

**50 710.4 K3**

Module designation	LED-0923/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1200 lm
Luminaire luminous flux	604 lm
Luminaire luminous efficiency	58,1 lm/W

**Service life · Ambient temperature**

Rated temperature  $t_a = 25$  °C  
LED psu: > 50,000h  
LED module: 130,000h (L80B50)

Ambient temperature max.  $t_a = 35$  °C (100 %)  
LED psu: 50,000h  
LED module: 110,000h (L80B50)

**Lighting technology**

Luminaire data for the DIALux lighting design  
program for outdoor lighting, street lighting  
and indoor lighting, as well as luminaire data in  
EULUMDAT and IES format are available on the  
BEGA website at [www.bega.com](http://www.bega.com).

**Article No. 50 710.4**

Colour temperature 2700 K.  
Also available with 3000 K on request.  
2700 K – article number + **K27**  
3000 K – article number + **K3**

**Finish options**

- White
- Stainless steel
- Brass

Code number **.1**  
Code number **.2**  
Code number **.4**