

**BEGA****34 560**

Recessed ceiling luminaire for indoor use



Project · Reference number

Date

## Product data sheet

### Application

LED recessed ceiling luminaire · indoor luminaire with hand-blown opal glass, satin matt and metal housing for connection to external LED power supply unit. They are ideal for places where a soft and uniform lighting distribution is required. The used LED technique offers durability and optimal light output with low power consumption at the same time. For installation into ceilings with a shallow depth in interior areas.

### Product description

Luminaire housing made of metal  
Opal glass, satin matt, with screw neck  
Silicone gasket  
Fixing is achieved by using two adjustable wedge-shaped claws  
1 connecting cable with strain relief and plug connector system for BEGA power supply unit, dimmable 1-10 V or DALI  
Safety class III   
**CE** – Conformity mark  
Weight: 0.6 kg

### Lamp

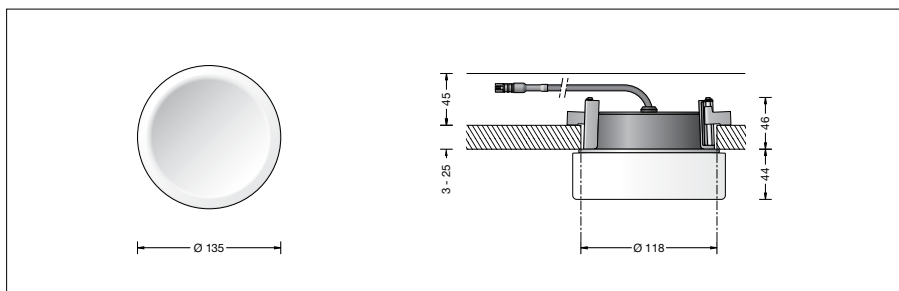
Module connected wattage	7.5 W
Luminaire connected wattage	9 W
Rated temperature	$t_a = 25\text{ °C}$
Ambient temperature	$t_{a\text{ max}} = 35\text{ °C}$

### 34 560

Module designation	LED-0329/830
Colour temperature	3000 K
Colour rendering index	$R_a > 80$
Module luminous flux	920 lm
Luminaire luminous flux	670 lm
Luminaire luminous efficiency	74,4 lm/W

### 34 560 K4

Module designation	LED-0329/840
Colour temperature	4000 K
Colour rendering index	$R_a > 80$
Module luminous flux	990 lm
Luminaire luminous flux	770 lm
Luminaire luminous efficiency	85,6 lm/W



### Lifetime of the LED

Ambient temperature  $t_a = 15\text{ °C}$   
– at 50,000 h: L90 B10  
– at 460,000 h: L70 B50

Ambient temperature  $t_a = 25\text{ °C}$   
– at 50,000 h: L90 B10  
– at 360,000 h: L70 B50

max. ambient temperature  $t_a = 35\text{ °C}$   
– at 50,000 h: L90 B10  
– at 270,000 h: L70 B50

### Article No. 34 560

LED colour temperature optionally 3000 K or 4000 K  
3000 K – Article number  
4000 K – Article number + **K4**

### Accessories

Power supply units for LED luminaires 220-240 V · 50/60 Hz with strain relief and plug connector system.

**13 036** Power supply unit dimmable 1-10 V  
**13 037** Power supply unit DALI

The power supply units are only suitable for the operation of one LED luminaire.

### 13 024 Installation housing

For the accessories a separate instructions for use can be provided upon request.