

BEGA**34 864**

Recessed ceiling luminaire for indoor use



Project · Reference number

Date

Product data sheet

Application

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. 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 three adjustable wedge-shaped claws
2 connecting cables with strain relief and plug connector system for BEGA power supply unit, on/off or DALI

Safety class III

CE – Conformity mark

Weight: 1.7 kg

This product contains light sources of energy efficiency class(es) D

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.

Lamp

Module connected wattage	17.5 W
Luminaire connected wattage	21 W
Rated temperature	$t_a = 25\text{ °C}$
Ambient temperature	$t_{a\text{ max}} = 50\text{ °C}$
When installed in heat-insulating material	$t_{a\text{ max}} = 25\text{ °C}$

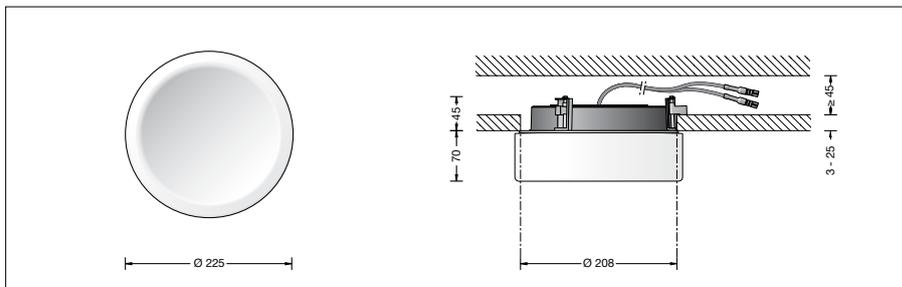
34 864 K3

Module designation	LED-0327/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	2820 lm
Luminaire luminous flux	1970 lm
Luminaire luminous efficiency	93,8 lm/W

Service life · Ambient temperature

Rated temperature	$t_a = 25\text{ °C}$
LED module:	> 200,000 h (L80 B50) > 50,000 h (L90 B50)

Ambient temperature max.	$t_a = 50\text{ °C}$ (100 %)
LED module:	> 200,000 h (L80 B50) > 50,000 h (L90 B50)



Accessories

Power supply units for LED luminaires
220-240 V · 0/50-60 Hz with strain relief and plug connector system.

13 202 Power supply unit on/off

13 174 Power supply unit DALI

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

13 018 Installation housing

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