

BEGA**50 194**

Ceiling and wall luminaire for indoor use



Project · Reference number

Date

Product data sheet

Application

Ceiling and wall luminaire · indoor luminaire made of crystal glass, inside white and metal housing, for all lighting tasks in interior applications.

Product description

Luminaire made of painted metal housing, finish Colour white
 Crystal glass, inside white
 2 mounting holes \varnothing 5.5 mm
 Distance apart 100 mm
 1 cable entry for mains supply cable
 The luminaire is suitable for through-wiring.
 Connecting terminals 2.5²
 Earth conductor connection
 LED-Module for mains voltage
 220-230 V \sim 50/60 Hz
 BEGA Thermal Switch[®]
 Temporary thermal shutdown to protect temperature-sensitive components

Safety class I

– Safety mark

CE – Conformity mark

Weight: 1.7 kg

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

Lighting technology

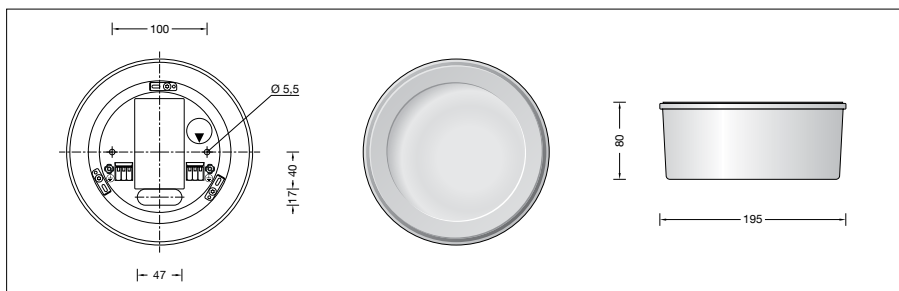
Luminaire data for the DIALux lighting design program for outdoor lighting, street lighting and indoor lighting, as well as luminaire data in EULUMDAT and IES format are available on the BEGA website at www.bega.com.

Lamp

Luminaire connected wattage 7.4 W
 Rated temperature $t_a = 25$ °C
 Ambient temperature $t_{a \text{ max}} = 35$ °C

50 194 K3

Module designation LED-0662/930
 Colour temperature 3000 K
 Colour rendering index $R_a > 90$
 Module luminous flux 660 lm
 Luminaire luminous flux 499 lm
 Luminaire luminous efficiency 67,4 lm/W



Service life · Ambient temperature

Rated temperature $t_a = 25$ °C
 LED module: 85,000h (L80B50)

Ambient temperature max. $t_a = 35$ °C (100 %)
 LED module: 80,000h (L80B50)

Light distribution

