

**GLASHÜTTE LIMBURG**

Product data sheet

Ceiling and wall luminaire

IP 44

**12 165.2**

Project · Reference number

Date

**Application**

Ceiling and wall luminaire made of hand-blown opal glass, satin matt and metal housing, for all lighting tasks in interior applications.

They are ideal for places where a soft and uniform lighting distribution is required.

High operating efficiency because of long maintenance intervals and high light output with low connected load.

**Product description**

Metal housing, finish

white aluminium enamel RAL 9006

Hand-blown opal glass, satin matt, with sliding-bolt closure

2 fixing holes  $\varnothing$  5.5 mm

280 mm spacing

2 cable entries for through-wiring for mains cable up to  $\varnothing$  10,5 mm max.  $5 \times 1.5^{\square}$

Plug connection

Connecting terminal  $2.5^{\square}$

Earth conductor connection

2-pole connecting terminal for digital control

LED power supply unit

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

DALI controllable

A basic isolation exists between power cable and control line

Safety class I

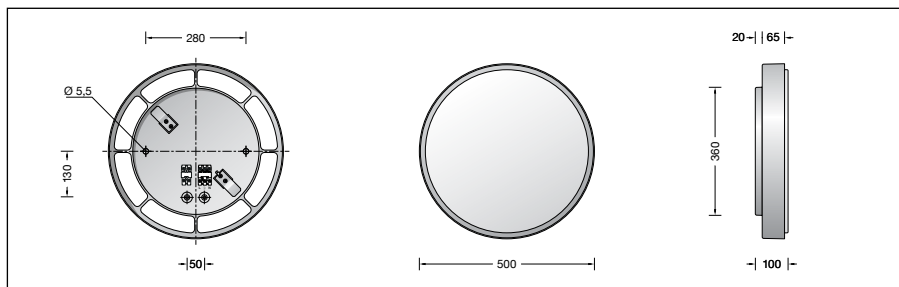
Protection class IP 44

Protected against granular foreign bodies

> 1 mm and splash water

**CE** – Conformity mark

Weight: 6.0 kg


[www.glashuette-limburg.com](http://www.glashuette-limburg.com)
**Lamp**

Module connected wattage	37.8 W
Luminaire connected wattage	43.5 W
Rated temperature	$t_a = 25^{\circ}\text{C}$
Service life criteria	50 000 h/L <sub>70</sub>

**12 165.2**

Module designation	LED-0531/930
Colour temperature	3000 K
Colour rendering index	$R_a > 90$
Module luminous flux	4750 lm
Luminaire luminous flux	3200 lm
Luminaire luminous efficiency	73,6 lm/W

**12 165.2 K4**

Module designation	LED-0531/940
Colour temperature	4000 K
Colour rendering index	$R_a > 90$
Module luminous flux	4925 lm
Luminaire luminous flux	3318 lm
Luminaire luminous efficiency	76,3 lm/W

**Article No. 12 165.2**

Colour temperature 3000 K.  
Also available with 4000 K on request.  
3000 K – article number  
4000 K – article number + **K4**

Finish options

- Enamel, white Code number **.1**
- Enamel, white aluminium Code number **.2**

If the article number is followed by a **P**, we can also supply luminaires in tough synthetic material.