GLASHÜTTE LIMBURG

Product data sheet

Ceiling and wall luminaire

IP 44

34 288 P

Project · Reference number

Date

Application

Ceiling and wall luminaire made of impact resistant synthetic diffuser 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 enamel Impact resistant synthetic diffuser, white, with sliding-bolt closure 2 fixing holes ø 5.5 mm 240 mm spacing 2 cable entries for through-wiring for mains cable up to ø 10,5 mm max. 5 x 1.5 Plug connection Connecting terminal 2.5 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

C € – Conformity mark

Weight: 4.0 kg

Lamp

Module connected wattage	29.4 W
Luminaire connected wattage	30.5 W
Rated temperature	t _a =25 °C
Ambient temperature	$t_{a max} = 40 ^{\circ}C$

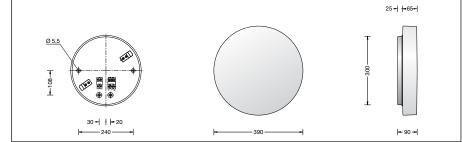
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0.200.	
Module designation	LED-0570/830
Colour temperature	3000 K
Colour rendering index	R _a >80
Module luminous flux	3390 lm
Luminaire luminous flux	2312 lm
Luminaire luminous efficiency	75,8 lm/W

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34 200 F N4	
Module designation	LED-0570/840
Colour temperature	4000 K
Colour rendering index	R _a >80
Module luminous flux	3390 lm
Luminaire luminous flux	2312 lm
Luminaire luminous efficiency	75.8 lm/W

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Lifetime of the LED

Ambient temperature t_a =15 °C - at 50,000h: L80B10 - at 271,000h: L70B50

Ambient temperature t_a = 25 °C – at 50,000 h: L90 B 50 – at 148,000 h: L70 B 50

max. ambient temperature t_a = 40 °C

- at 50,000h: L70B50 - at 64,000h: L70B50

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