

GLASHÜTTE LIMBURG**Product data sheet****Wall luminaire****IP 65****50 070.3**

Project · Reference number

Date

Application

Free radiating LED wall luminaire with hand-blown three-ply opal glass for a soft and uniform light distribution.

The elongated design of this wall luminaire particularly provides suitability for installation on pillars, columns and for the front surface of walls, as well as for recesses or profiles. The luminaire may be installed horizontally or vertically.

The used LED technique offers durability and optimal light output with low power consumption at the same time.

Product description

Metal luminaire housing,
chrome finish

Hand-blown opal glass

The electrical equipment can be hinged

2 fixing holes \varnothing 6 mm

640 mm spacing

Joining sleeve with

cable entry for mains supply cable up to

\varnothing 14 mm, max. $5 \times 1.5^{\square}$

Connecting terminals 2.5^{\square}

Earth conductor terminal

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 65

Dust-tight and protection against water jets

CE – Conformity mark

Weight: 4.4 kg

Lamp

Module connected wattage 35.4 W

Luminaire connected wattage 41 W

Rated temperature $t_a = 25^{\circ}\text{C}$

Ambient temperature $t_{a \text{ max}} = 35^{\circ}\text{C}$

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Module designation 6x LED-0627/930

Colour temperature 3000 K

Colour rendering index $R_a > 90$

Module luminous flux 4830 lm

Luminaire luminous flux 3556 lm

Luminaire luminous efficiency 86,7 lm/W

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Module designation 6x LED-0627/940

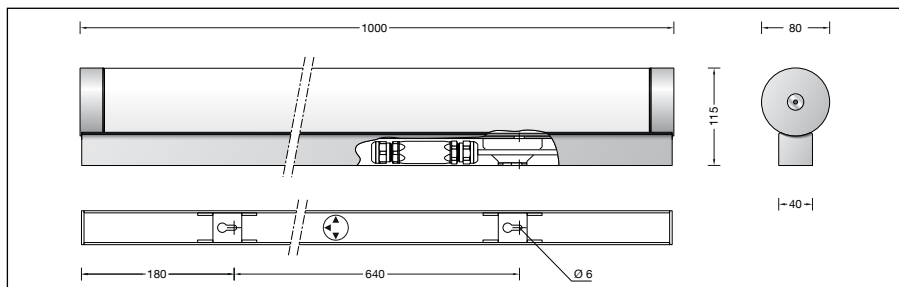
Colour temperature 4000 K

Colour rendering index $R_a > 90$

Module luminous flux 5010 lm

Luminaire luminous flux 3689 lm

Luminaire luminous efficiency 90 lm/W

**Lifetime of the LED**

Ambient temperature $t_a = 15^{\circ}\text{C}$

– at 50,000h: L 80 B 10

– at 260,000h: L 70 B 50

Ambient temperature $t_a = 25^{\circ}\text{C}$

– at 50,000h: L 90 B 50

– at 143,000h: L 70 B 50

max. ambient temperature $t_a = 35^{\circ}\text{C}$

– at 50,000h: L 80 B 50

– at 81,000h: L 70 B 50

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Colour temperature 3000 K.

Also available with 4000 K on request.

3000 K – article number

4000 K – article number + **K4**

Finish options

- Stainless steel
- Chrome

Code number **.2**

Code number **.3**