

Project · Reference number

Date

Product data sheet**Application**

Wall luminaire · indoor luminaire made of hand-blown opal glass, satin matt and aluminium housing, for all lighting tasks in interior applications.

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

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

Luminaire with a high protection class.

Product description

Luminaire made of aluminium,
finish stainless steel

Hand-blown opal glass, satin matt

2 fixing holes \varnothing 5.5 mm

250 mm spacing

2 cable entries for through-wiring for mains

cable up to \varnothing 10.5 mm max. $3 \times 1.5^{\square}$

Connecting terminal 2.5^{\square}

Earth conductor connection

LED power supply unit

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

Safety class I

Protection class IP 44

Protected against granular foreign bodies

> 1 mm and splash water

CE – Conformity mark

Weight: 1.5 kg

Lamp

Module connected wattage 8 W

Luminaire connected wattage 10.5 W

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

Ambient temperature $t_{a\text{max}} = 45^{\circ}\text{C}$

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Module designation LED-0296/930

Colour temperature 3000 K

Colour rendering index $R_a > 90$

Module luminous flux 925 lm

Luminaire luminous flux 616 lm

Luminaire luminous efficiency 58,7 lm/W

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Module designation LED-0296/940

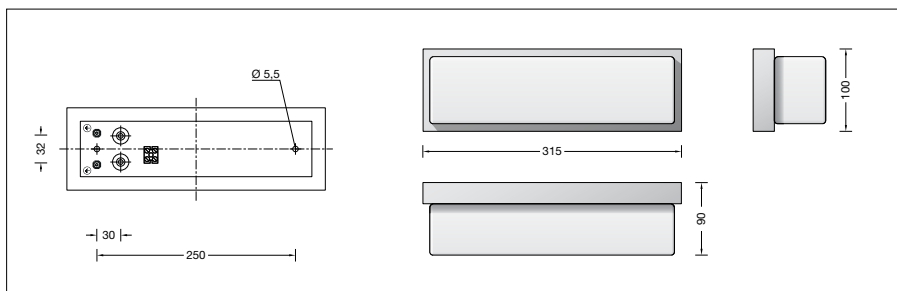
Colour temperature 4000 K

Colour rendering index $R_a > 90$

Module luminous flux 1000 lm

Luminaire luminous flux 666 lm

Luminaire luminous efficiency 63,4 lm/W

**Lifetime of the LED**

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

– at 50,000 h: L90 B10

– at 420,000 h: L70 B50

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

– at 50,000 h: L90 B10

– at 320,000 h: L70 B50

max. ambient temperature $t_a = 45^{\circ}\text{C}$

– at 50,000 h: L90 B10

– at 200,000 h: L70 B50

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LED colour temperature optionally 3000 K or 4000 K

3000 K – Article number

4000 K – Article number + **K4**