

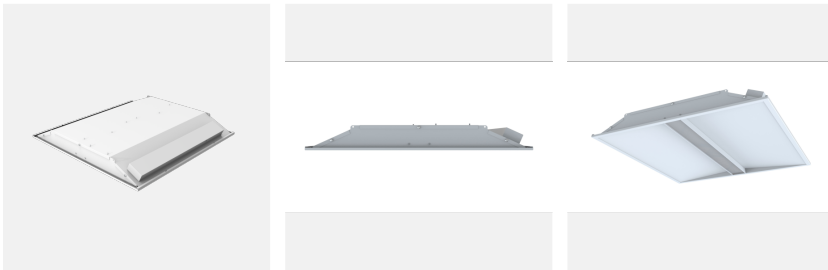
220-240V
50/60 HzIK
04IP
20

A modern flush-mounted luminaire for LED light sources, suitable for office spaces, meeting intensity, uniformity and glare standards. A luminaire with an LED source using Tunable White technology, which allows the colour temperature to be adjusted from warm to cold white light. The colour temperature adjusted to people's diurnal rhythm together with the right light intensity improves our mood and affects our efficiency.

- Fast and easy mounting
- Possible illuminance control
- Colour temperature control system available



Other pictures



Mechanical data

Mounting

directly in the ceiling construction

Body colour

white

Detail

white

Body

powder-painted steel sheet

Type

600x600, 625x625

Electrical data

Electrical connection

max 5x1,5 mm² wire

Power

220-240V 50/60Hz

Includes light source

yes

Luminaire power [W]

25 - 39

Output current [mA]

230, 280, 350

Type of equipment

DALI

Light source / lamp

LED

Maximum number of luminaires in the circuit with a 10A fuse (B)

19

Maximum number of luminaires in the circuit with a 16A fuse (B)

28

Optical data

Light distribution

omnidirectional

Way of lighting

direct

Type of optics

diffuser

Reflector

white

Diffuser

microprismatic diffuser (MPRM)

Colour temperature [K]

2700 - 6500

CRI/Ra

90

UGR

<19

MacAdam's steps

3

ULOR / DLOR

0/100

Lumen luminaire [lm]

3000 - 4400

Photobiological risk group

RG0

SVM

≤0,4

PstLM

≤1

Number of LEDs

288

General data

Additional information

UGR <19, CRI/Ra 90

Other remarks

Kit chantier - 1m long suspension wire; wire length with brackets 0.8m

Lifetime L80B10

82 000 h

Warranty

5 years

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

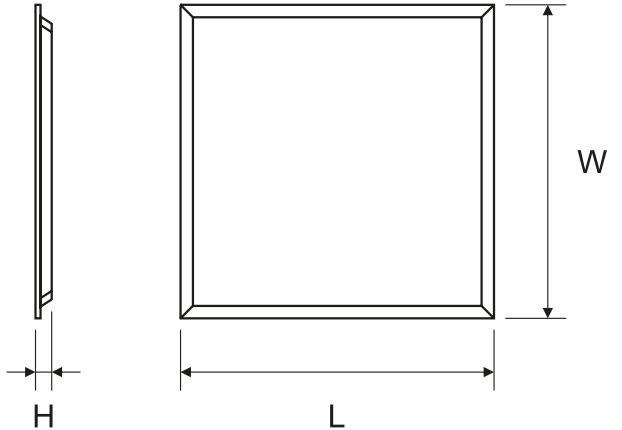
Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.

Colour temperature tolerance +/- 5%.

Dimensions

Dimensions [mm] LxWxH	Mounting dimensions [mm] LxW	Pallet quantity	Quantity in package	Net weight [kg]		
595x595x70	595x595	40	1	4.4		
620x620x70	620x620	40	1	4.6		

Accessories



150230.01277 Kit chantier