

PANEL LED 600 40 W 6500 K

LEDVANCE PANEL LED 600 | LED panel luminaires



Areas of application

- Corridors
- Offices
- Conference rooms
- Reception areas
- Foyers
- Elevators
- Suitable for recessed ceiling systems with grid size of $600 \times 600 \text{ mm}$

Product benefits

- Energy savings of up to 50 % compared to conventional luminaires
- Easy and quick installation
- Very homogenous light
- 5 years guarantee
- External driver for extended flexibility (compatible with selected DALI drivers)
- Very slim aluminum housing (only 10.5 mm) and matt white frame

Product features

- Type of protection: IP20
- Aluminum housing, polystyrene diffuser
- Ambient temperature in operation: -10...+45 °C
- Lifetime (L70/B50): up to 50,000 h (at 25 °C)
- Certificates: CE, CB, TUEV SUED
- Available with beam angle: 120°, 90° for UGR < 19 according to EN 12464-1



Product datasheet

Technical data

Electrical data

Operating mode Electronic control gear (EVG)	
Nominal wattage	40.00 W
Nominal voltage	220240 V
Mains frequency	50/60 Hz
Nominal current	0.174 A

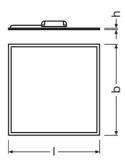
Photometrical data

Color temperature	6500 K	
Luminous flux	4000 lm	
Light color (designation)	Cool Daylight	
Color rendering index Ra	>80	

Light technical data

Beam angle	120 °

Dimensions & weight



Length	595.0 mm
Width	595.0 mm
Height	10.5 mm

Colors & materials

Body material Aluminum	
Product color	White
Cover material	Polystyrol (PS)

Temperatures & operating conditions

Product datasheet

Ambient temperature range	-10 45 °C
Ambient temperature range	-1043 C

Lifespan

Lifespan	50000 h
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Capabilities

Dimmable	No	
Type of connection	Terminal, 2-pin	

Certificates & standards

Protection class	П
Type of protection	IP20

Equipment / Accessories

- Accessories for suspension available

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075000582	PANEL LED 600 40 W 6500 K	Shipping carton box 4	695 mm x 170 mm x 645 mm	76.21 dm³	16340.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

For Guarantee see

www.ledvance.com/guarantee

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.