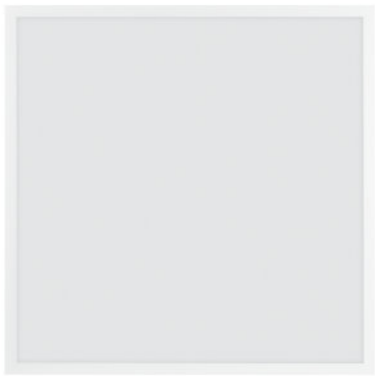


PRODUCT DATASHEET

PANEL LED VALUE 600 40 W 6500 K

LEDVANCE PANEL LED VALUE | LED panel luminaires



AREAS OF APPLICATION

- Direct replacement for luminaires with fluorescent lamps
- Corridors
- Offices
- Conference rooms
- Reception areas
- Foyers
- Elevators
- Suitable for recessed ceiling systems with grid size of 600 x 600 mm

PRODUCT BENEFITS

- High luminous efficacy
- Energy savings of up to 50 % compared to conventional luminaires
- Easy and quick installation
- Very homogenous light
- 3 years guarantee
- External driver for extended flexibility
- 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



TECHNICAL DATA

Electrical data

Nominal wattage	40.00 W
Nominal voltage	220...240 V
Operating mode	Electronic control gear (ECG)
Mains frequency	50/60 Hz
Power factor λ	>0.90

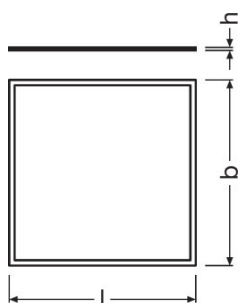
Photometrical data

Color temperature	6500 K
Color rendering index Ra	>80
Light color (designation)	Cool Daylight
Luminous flux	3600 lm
Luminous efficacy	90 lm/W
Standard deviation of color matching	<6 sdcn

Light technical data

Beam angle	120 °
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Dimensions & weight



Length	595.0 mm
Width	595.0 mm
Height	9.0 mm
Mounting width	575 mm
Product weight	1990.00 g
Mounting length	575 mm

Colors & materials

Housing color	White
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Product color	White
Body material	Aluminum
Cover material	Polystyrene (PS)

Temperatures & operating conditions

Temperature range in operation	-10...40 °C
Ambient temperature range	-10...40 °C

Lifespan

Lifespan L70 at 25 °C	50000 h
Lifespan L80 at 25 °C	40000 h
Lifespan L90 at 25 °C	30000 h

Additional product data

Mounting location	Ceiling
Product remark	Available from December 2017

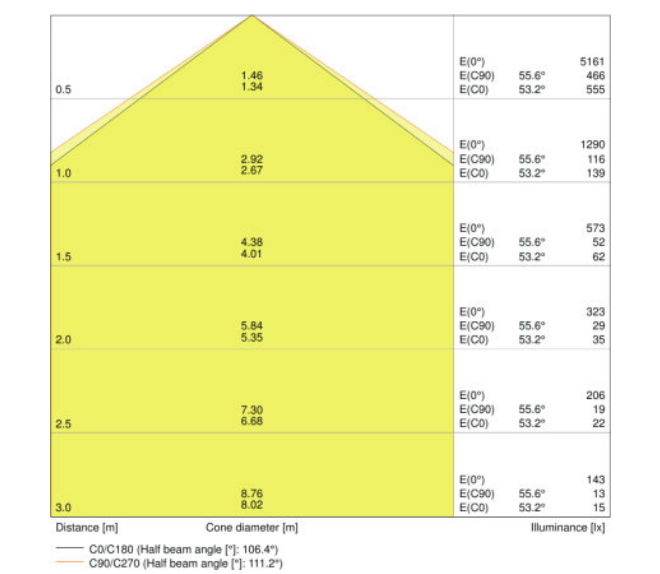
Capabilities

Dimmable	No
Type of connection	Cable, 3-pole
LED module replaceable	Not replaceable

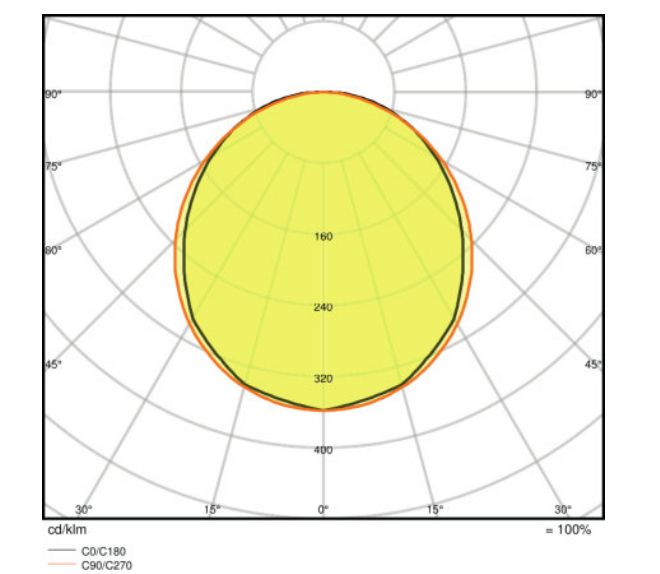
Certificates & standards

Type of protection	IP20
Protection class	II
Protection class IK (shock resistance)	IK03
Photobiological safety group	RG 0
Standards	CE/CB

Light Distribution



LDC typ cone



LDC typ polar

EQUIPMENT / ACCESSORIES

- Accessories for several mounting options available

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075066625	PANEL LED VALUE 600 40 W 6500 K	Shipping carton box 4	657 mm x 211 mm x 688 mm	95.38 dm ³	12420.00 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.