

PRODUCT FAMILY DATASHEET

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 (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



TECHNICAL DATA

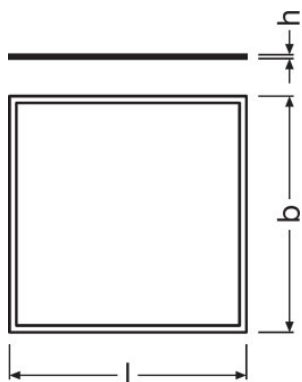
Product description	Electrical data					Photometrical data				Dimensions & weight
	Power factor λ	Nominal wattage	Operating mode	Mains frequency	Nominal voltage	Color temperature	Luminous efficacy	Light color (designation)	Color rendering index Ra	Length
PANEL LED VALUE 600 40 W 3000 K ¹⁾	>0.90	40.00 W	Electronic control gear (ECG)	50/60 Hz	220...240 V	3000 K	85 lm/W	Warm White	>80	595.0 mm
PANEL LED VALUE 600 40 W 4000 K ¹⁾	>0.90	40.00 W	Electronic control gear (ECG)	50/60 Hz	220...240 V	4000 K	90 lm/W	Cool White	>80	595.0 mm
PANEL LED VALUE 600 40 W 6500 K ¹⁾	>0.90	40.00 W	Electronic control gear (ECG)	50/60 Hz	220...240 V	6500 K	90 lm/W	Cool Daylight	>80	595.0 mm
PANEL LED VALUE 600 40 W 3000 K UGR < 19 ¹⁾	>0.90	40.00 W	Electronic control gear (ECG)	50/60 Hz	220...240 V	3000 K	85 lm/W	Warm White	>80	595.0 mm
PANEL LED VALUE 600 40 W 4000 K UGR < 19 ¹⁾	>0.90	40.00 W	Electronic control gear (ECG)	50/60 Hz	220...240 V	4000 K	90 lm/W	Cool White	>80	595.0 mm

Product description	Width	Height	Colors & materials	Temperatures & operating conditions	Additional product data	Capabilities		
			Product color	Ambient temperature range	Mounting location	Dimmable	LED module replaceable	Type of connection
PANEL LED VALUE 600 40 W 3000 K ¹⁾	595.0 mm	9.0 mm	White	-10...40 °C	Ceiling	No	Not replaceable	Cable, 3-pole
PANEL LED VALUE 600 40 W 4000 K ¹⁾	595.0 mm	9.0 mm	White	-10...40 °C	Ceiling	No	Not replaceable	Cable, 3-pole
PANEL LED VALUE 600 40 W 6500 K ¹⁾	595.0 mm	9.0 mm	White	-10...40 °C	Ceiling	No	Not replaceable	Cable, 3-pole
PANEL LED VALUE 600 40 W 3000 K UGR < 19 ¹⁾	595.0 mm	9.0 mm	White	-10...40 °C	Ceiling	No	Not replaceable	Cable, 3-pole
PANEL LED VALUE 600 40 W 4000 K UGR < 19 ¹⁾	595.0 mm	9.0 mm	White	-10...40 °C	Ceiling	No	Not replaceable	Cable, 3-pole

Product description	Certificates & standards				
	Standards	Type of protection	Protection class	Protection class IK (shock resistance)	
PANEL LED VALUE 600 40 W 3000 K	CE/CB	IP20	II	IK03	

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	Standards	Type of protection	Protection class	Protection class IK (shock resistance)
1) PANEL LED VALUE 600 40 W 4000 K	CE/CB	IP20	II	IK03
1) PANEL LED VALUE 600 40 W 6500 K	CE/CB	IP20	II	IK03
1) PANEL LED VALUE 600 40 W 3000 K UGR < 19	CE/CB	IP20	II	IK03
1) PANEL LED VALUE 600 40 W 4000 K UGR < 19	CE/CB	IP20	II	IK03

1) Available from December 2017



PANEL LED VALUE 600 40 W 3000 K ,
 PANEL LED VALUE 600 40 W 4000 K ,
 PANEL LED VALUE 600 40 W 6500 K ,
 PANEL LED VALUE 600 40 W 3000 K
 UGR < 19, PANEL LED VALUE 600 40 W
 4000 K UGR < 19

EQUIPMENT / ACCESSORIES

– Accessories for several mounting options available

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075066588	PANEL LED VALUE 600 40 W 3000 K	Shipping carton box 4	657 mm x 211 mm x 688 mm	95.38 dm ³	12420.00 g
4058075066601	PANEL LED VALUE 600 40 W 4000 K	Shipping carton box 4	657 mm x 211 mm x 688 mm	95.38 dm ³	12420.00 g
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
4058075066649	PANEL LED VALUE 600 40 W 3000 K UGR < 19	Shipping carton box 4	657 mm x 211 mm x 688 mm	95.38 dm ³	12900.00 g
4058075066663	PANEL LED VALUE 600 40 W 4000 K UGR < 19	Shipping carton box 4	657 mm x 211 mm x 688 mm	95.38 dm ³	12900.00 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.