

# **PRODUCT DATASHEET**PANEL LED VALUE 600 40 W 3000 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  $^{\circ}\text{C}$



# **TECHNICAL DATA**

#### Electrical data

Nominal wattage	40.00 W	
Nominal voltage	220240 V	
Operating mode	Electronic control gear (ECG)	
Mains frequency	50/60 Hz	
Power factor λ	>0.90	

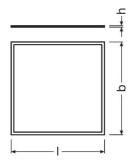
#### Photometrical data

Luminous flux	3300 lm	
Color temperature	3000 K	
Light color (designation)	Warm White	
Luminous efficacy	85 lm/W	
Color rendering index Ra	>80	
Standard deviation of color matching	<6 sdcm	

# Light technical data

Beam angle	120 °

# Dimensions & weight



Length	595.0 mm
Width	595.0 mm
Height	9.0 mm
Mounting width	575 mm
Mounting length	575 mm

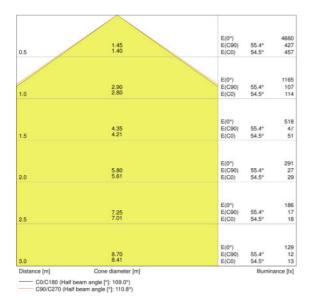
# Colors & materials

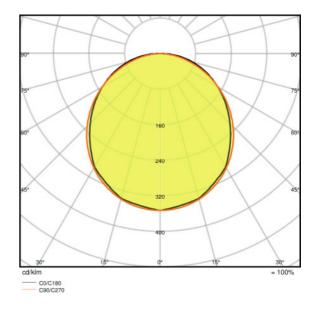
Housing color	White
Product color	White

Body material	Aluminum		
Cover material	Polystyrene (PS)		
Temperatures & operating conditions			
Temperature range in operation -1040 °C			
Ambient temperature range	-1040 °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			
Type of connection	Cable, 3-pole		
Dimmable	No		
LED module replaceable	Not replaceable		
Certificates & standards			
Type of protection	IP20		

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

#### **Light Distribution**





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# **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
4058075066588	PANEL LED VALUE 600 40 W 3000 K	Shipping carton box 4	657 mm x 211 mm x 688 mm	95.38 dm³	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.