

# **PRODUCT DATASHEET** LED VALUE PANEL 600 x 1200 60 W 4000 K

# LED VALUE PANEL | LED panel with high efficency and long life



# **AREAS OF APPLICATION**

- Hospitals
- Office areas
- Public areas
- Retail

- Easy and quick installation
- Easy and quick series connection thanks to simple plug system
- Easy buit-in system for fast connection
- Easy installation with fast connection
- Elegant homogenous design
- Energy saving thanks to LED technology
- Homogeneous light output
- Slim and sleek design

# **PRODUCT FEATURES**

- Ambient temperature in operation: -10...+45 °C
- Average lifespan: 50,000 h
- High luminous efficacy: 90 lm/W
- Lifetime: up to 50,000 h



# **TECHNICAL DATA**

#### Electrical data

Nominal wattage	60.00 W
Operating mode	External LED driver
Nominal voltage	220240 V
Mains frequency	50/60 Hz
Power factor λ	0.90
Total harmonic distortion	< 20 %

# Photometrical data

Color temperature	4000 К
Color rendering index Ra	≥80
Light color (designation)	Cool White
Luminous flux	5800 lm
Luminous efficacy	90 lm/W
Standard deviation of color matching	5 sdcm

#### Light technical data

Beam angle	120 °
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#### Dimensions & weight

Length	1195 mm
Width	595.0 mm
Height	34.0 mm
Product weight	3900.00 g

#### Colors & materials

Product color	White
Housing color	White
Body material	Aluminum

# Temperatures & operating conditions

Ambient temperature range	-10+45 °C

#### Lifespan

Lifespan L70/B50 at 25 °C	50000 h

# Additional product data

Mounting type	Recessed/Suspended/Surface
Mounting location	Ceiling

Capabilities

Dimmable	No
LED module replaceable	Not replaceable

#### Certificates & standards

Type of protection	IP20
Protection class	II
Protection class IK (shock resistance)	IK02

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075379138	Folding carton box 1	604 mm x 42 mm x 1249 mm	4780.00 g	31.68 dm³
4058075379145	Shipping carton box 3	1327 mm x 141 mm x 75 mm	15700.00 g	14.03 dm³

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.

#### DISCLAIMER

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