

## PRODUCT DATASHEET

### LED SURFACE PANEL

### 6W | 6500 K RD

LED SURFACE PANEL DOWNLIGHT | LED panel luminaires



#### Product benefits

- ✓ Edge-lit with LCD backlight technology
- ✓ High efficiency and reliability
- ✓ Slim and sleek design

#### Product features

- ✓ Luminaire efficacy: up to 60 lm/W
- ✓ Color rendering index Ra: > 70
- ✓ Lifetime: up to 30,000 h
- ✓ Protection class: II
- ✓ Beam angle: 120°
- ✓ Surface ceiling mounting
- ✓ Uniform illumination



#### Areas of application

- ✓ Corridors, entrances, foyers, stairwells, elevators
- ✓ Retail



## TECHNICAL DATA

### Electrical data

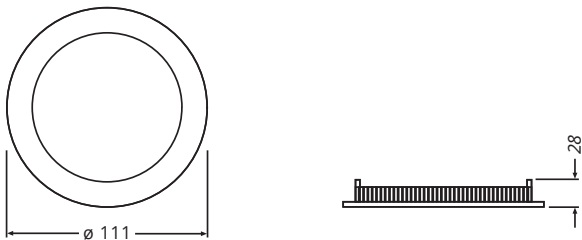
Nominal wattage	6W
Nominal voltage	100-265V
Mains frequency	50 Hz
Nominal current	300 mA
Power factor $\lambda$	0.5
Protection class	II
Operating mode	NON-ISOLATED DRIVER

### Photometrical Data

Luminous flux	360 lm
Luminous efficacy	60 lm/W
Color temperature	6500 K
Light color (designation)	Daylight
Color rendering index Ra	70
Beam angle	120 °

### Dimensions & Weight

Diameter	111.00 mm
Height	28.00 mm
Product weight	90.00 g



### Materials & Colors

Product color	White
Housing color	White
Body material	Dia-casting aluminum

**Application & Mounting**

Ambient temperature range	-10...+45 °C
Type of connection	Cable/Connect
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling
Application environment	Indoor
LED module replaceable	Not replaceable

**Lifespan**

Lifespan	30000 Hrs
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**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Outer carton size (L x W x H )	Color box size (L x W x H )
XMT-SUR-6W- R	Folding box 40	34 mm x 25 mm x 25 mm	116 mm x 33 mm x 116 mm

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.