

PRODUCT DATASHEET

LED RECESSED PANEL

24W | 6500 K RD

LED PANEL DOWNLIGHT | LED panel luminaires

PANEL 24W



Product benefits

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

Product features

- ✓ Luminaire efficacy: up to 80 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	24W
Nominal voltage	100-265V
Mains frequency	50 Hz
Nominal current	300 mA
Power factor λ	0.5
Protection class	II
Operating mode	NON-ISOLATED DRIVER

Photometrical Data

Luminous flux	1800 lm
Luminous efficacy	75 lm/W
Color temperature	6500 K
Light color (designation)	Daylight
Color rendering index Ra	70
Beam angle	120 °

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	
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)		
	Folding box 20	-	

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.