PRODUCT DATASHEETLDECO CEILING 23W/830 230V

LED ECO CEILING LIGHT (APM) | Wall and ceiling luminaires



Areas of application

- Bedrooms
- Dining rooms
- Terraces
- Corridors

Product benefits

- Homogenous light distribution
- Simple installation
- Low maintenance costs thanks to long lifetime

Product features

- Protection class: I
- $-\,$ Available with wattage: 23 W, 30 W and 42 W
- $-\,$ Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Color consistency: SDCM□6
- − Color rendering index R_a: > 80
- Type of protection: IP20
- Certificate: CB, EMC, RoHS



TECHNICAL DATA

Electrical data

Nominal wattage	23.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	0.50
Protection class	I
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	1400 lm
Luminous efficacy	60 lm/W
Color temperature	3000 K
Light color (designation)	3000 K
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	130 °
UGR	< 22

Dimensions & Weight

Diameter	330.00 mm
Height	65.00 mm
Product weight	490.00 g

LDECO CEILING 23W 230V

Materials & Colors

Product color	White
Housing color	White
Body material	Metal
Cover material	Polystyrene (PS)

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Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20+40 °C
Type of connection	Terminal
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling / Wall
Application environment	Indoor

Certificates & Standards

Standards	CB / RoHS / EMC
Replaceable light source (EPREL)	Not replaceable

Additional product data

BEG subsidy	No
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DOWNLOAD DATA

	Documents and certificates	Document name
POF	User instruction / safety instructions	LED ECO CEILING LIGHT

Photometric and lighting design files	Document name
IES file (IES)	LDECO CEILING 23W/830 230V

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075581210	Folding box 1	375 mm x 70 mm x 375 mm	744.00 g	9.84 dm³
4058075581227	Shipping box 8	585 mm x 390 mm x 390 mm	6702.00 g	88.98 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.

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