

PRODUCT DATASHEET

LDECO CEILING 30W/840 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: SDCM₂6
- Color rendering index R_a: > 80
- Type of protection: IP20
- Certificate: CB, EMC, RoHS



TECHNICAL DATA

Electrical data

Nominal wattage	30.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor λ	0.90
Protection class	I
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	1950 lm
Luminous efficacy	65 lm/W
Color temperature	4000 K
Light color (designation)	4000 K
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdc _m
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0
Beam angle	120 °
UGR	< 22

Dimensions & Weight

Diameter	370.00 mm
Height	75.00 mm
Product weight	635.00 g

LDECO CEILING 30W 230V

Materials & Colors

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

Mercury content	0.0 mg
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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
Replaceable light source	No

Certificates & Standards

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

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	LED ECO CEILING LIGHT
Photometric and lighting design files		Document name
	IES file (IES)	LDECO CEILING 30W/840 230V

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075581319	Folding box 1	415 mm x 80 mm x 415 mm	932.00 g	13.78 dm ³
4058075581326	Shipping box 6	505 mm x 430 mm x 430 mm	6312.00 g	93.37 dm ³

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.

