

# PRODUCT DATASHEET Decor Aura 2XPendant 21W 830 Click DIM

Decor Aura | Decorative lights made of polycarbonate with integrated LED and an eye-catching filament design



## Areas of application

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements

## Product benefits

- Even filament illumination
- Click dim function by wall switch for pendant and ceiling types
- Different types of luminaires with the same design language maintain a consistent style at home
- Minimalistic style fits to every room
- Combined modern table luminaire with a USB-C charging outlet
- 3-step selecting by wall switch to turn on indirect and direct lights separately (click select)
- Easy mounting

#### **Product features**

- Housing material: polycarbonate (PC)
- High-power LED



## TECHNICAL DATA

## Electrical data

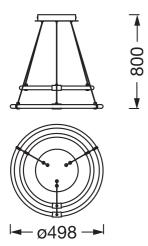
Nominal wattage	21.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	95.000 mA
Inrush current	0.095 A
Inrush current time T <sub>h50</sub>	150 µs
Max. number of luminaires per miniature circuit breaker B16	34
Max. number of luminaires per miniature circuit breaker C10	28
Max. number of luminaires per miniature circuit breaker C16	45
Power factor $\lambda$	≥0.5
Total harmonic distortion	< 20 %
Protection class	I
Operating mode	Mains voltage

## Photometrical data

Luminous flux	2400 lm
Total luminous flux of contained light sources	3200 lm
Luminous efficacy	114 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 80
Standard deviation of color matching	6 sdcm
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	< 0,4
Photobiological safety group acc. to EN62778	RG0
Beam angle	360 °

# Dimensions & Weight

Di	ameter	498.00 mm
Н	eight	800.00 mm
Pr	roduct weight	1600.00 g



DECOR AURA 2XPEND 21W 830 CLICK DIM

## Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Polycarbonate (PC)
Cover material	Polycarbonate (PC)
Glow Wire Test according to IEC 60695-2-12	650 °C

## **Application & Mounting**

Ambient temperature range -20+40 °C  Temperature range at storage -20+80 °C  Type of connection Terminal, 3-Pole (L, N, PE)  Type of protection IP20  Protection class IK (shock resistance) IK03  Dimmable Yes  Type of dimming CLICKSWITC  Mounting type Suspended  Application environment Indoor  With light source Yes		
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Mounting type Suspended Application environment Indoor	Dimmable	Yes
Application environment Indoor	Type of dimming	CLICKSWITC
	Mounting type	Suspended
With light source Yes	Application environment	Indoor
	With light source	Yes
Replaceable light source No	Replaceable light source	No

## Lifespan

Lifespan L70/B50 at 25 °C	25000 h <sup>1)</sup>

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

#### Certificates & Standards

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No
Replaceable light source (EPREL)	Not replaceable

## Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

#### **DOWNLOAD DATA**

Documents and certificates		Document name	
PDF	User instruction / safety instructions	DECOR AURA PEND CLICK DIM	
PDF	Declarations of conformity  CE Declaration Decor LUM		
PDF	Declarations of conformity UKCA	UKCA Declaration Decor LUM	

#### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075842083	Folding box 1	62 mm x 533 mm x 524 mm	2044.00 g	17.32 dm <sup>3</sup>
4058075842090	Shipping box 5	544 mm x 335 mm x 554 mm	11378.00 g	100.96 dm <sup>3</sup>

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.