

PRODUCT DATASHEET

Decor Flute Pendant Linear 28.5W 930 Black

Decor Flute Pendant | Decorative Pendant made of metal with integrated LED



Areas of application

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

Product benefits

- Timeless design
- High-quality look and feel

Product features

- Housing material: metal and acrylic
- Modern minimalistic design
- Partially textured metal



TECHNICAL DATA

Electrical data

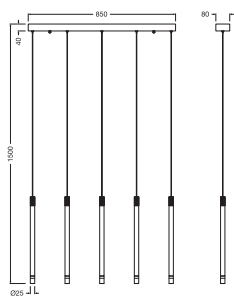
Nominal wattage	28.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	130.000 mA
Inrush current time T_{h50}	1600 μ s
Max. number of luminaires per miniature circuit breaker B16	21
Max. number of luminaires per miniature circuit breaker C10	22
Max. number of luminaires per miniature circuit breaker C16	36
Power factor λ	> 0.9
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	1000 lm
Total luminous flux of contained light sources	3000
Luminous efficacy	35 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 90
Standard deviation of color matching	< 6 sdcm
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	<0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	150 °

Dimensions & Weight

Length	850.00 mm
Width	80.00 mm
Height	1500.00 mm
Product weight	2550.00 g



DECOR FLUTE PENDANT LN 36W
830 BK

Materials & Colors

Product color	Black
Housing color	Black
Body material	Aluminum Steel
Cover material	ACRYLIC
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-20...+80 °C
Type of connection	Terminal, 2-Pole (L, N)
Type of protection	IP20
Dimmable	No
Mounting type	Suspended
Mounting location	Ceiling
Application environment	Indoor
With light source	Yes
Replaceable light source	No

Lifespan

Lifespan L70/B50 at 25 °C	50000 h ¹⁾
Number of switching cycles	50000

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

Emergency lighting

Type of emergency operation test	None
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Certificates & Standards

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




Additional product data

Product remark	Available from October 2025
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Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	User Instruction G11247154
	Declarations of conformity	DECOR FLUTE
	Declarations of conformity UKCA	DECOR FLUTE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075857513	Folding box 1	117 mm x 162 mm x 898 mm	2892.00 g	17.02 dm ³
4058075857520	Shipping box 4	910 mm x 335 mm x 259 mm	12460.00 g	78.96 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.