

PRODUCT DATASHEET Decor Fuji Wall 5W 930 Black

Decor Fuji | Decorative lights made of metal with integrated LED



Areas of application

- Indoor applications

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

Product benefits

- Geometric shapes meet even illumination
- Minimalistic style fits to every room
- Different types of luminaires with the same design language maintain a consistent style at home
- Two options for easy wall installation (via EU plug on cable or direct wiring)
- On-/Off-switch on housing for convenient operation
- Easy mounting

Product features

- Housing material: metal
- High-power LED
- Color temperature: 3,000 K
- Optional 1.5m cable provided with fitted EU plug (only for wall luminaire)



TECHNICAL DATA

Electrical data

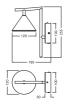
Nominal wattage	5.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	30.000 mA
Inrush current	0.3 A
Inrush current time T _{h50}	1400 µs
Max. number of luminaires per miniature circuit breaker B16	28
Max. number of luminaires per miniature circuit breaker C10 Max. number of luminaires per miniature circuit breaker C16	26 42
Total harmonic distortion	< 70 %
Protection class	П
Operating mode	Mains voltage

Photometrical data

Luminous flux	180 lm
Total luminous flux of contained light sources	330 lm
Luminous efficacy	40 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	115 °

Dimensions & Weight

Length	120.00 mm
Width	195.00 mm
Height	255.00 mm
Product weight	600.00 g



DECOR FUJI WALL 5W 830 BK

Materials & Colors

Product color	Black	
Housing color	Black	
Body material	Steel	
Cover material	Polycarbonate (PC)	
Glow Wire Test according to IEC 60695-2-12	650 °C	
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	Surface	
Application environment	Indoor	
With light source	Yes	
Replaceable light source	No	

Lifespan

Lifespan L70/B50 at 25 °C 30000 h ¹⁾	Li	ifespan L70/B50 at 25 °C	30000 h ¹⁾
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1) 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
Luminaire with limited surface temperature, "D sign"	No

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 DECOR FUJI WALL 5W 830 BK		DECOR FUJI WALL 5W 830 BK	
PDF	Legal information	DECOR FUJI WALL	
PDF	Declarations of conformity	DECOR LUM FUJI WALL PENDANT	
POF	PDF Declarations of conformity UKCA DECOR LUM FUJI WALL PENDANT	DECOR LUM FUJI WALL PENDANT	

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075841802	Folding box 1	162 mm x 262 mm x 303 mm	830.00 g	12.86 dm ³
4058075841819	Shipping box 4	547 mm x 347 mm x 330 mm	4270.00 g	62.64 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.