

PRODUCT DATASHEET

Decor Spot Firefly 2X2.8W 827 E14 Black

DECOR SPOT FIREFLY | Ceiling mounted luminaires made of combining golden honeycomb grid with smoky glass with E14 socket



Areas of application

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

Product benefits

- Fits perfect with industrial style
- On-/Off-switch on 1-spot model for convenient operation
- Sustainable solution thanks to exchangeable light sources
- Easy mounting
- Dimmable OSRAM lamp included

Product features

- Housing material: metal and glass



TECHNICAL DATA

Electrical data

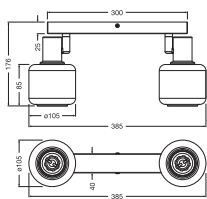
Nominal wattage	5.60 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	26.000 mA
Inrush current	0.026 A
Inrush current time T _{h50}	190 µs
Max. number of luminaires per miniature circuit breaker B16	159
Max. number of luminaires per miniature circuit breaker C10	134
Max. number of luminaires per miniature circuit breaker C16	215
Power factor λ	> 0.4
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	500 lm
Total luminous flux of contained light sources	500 lm
Luminous efficacy	89 lm/W
Color temperature	2700 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

Dimensions & Weight

Length	385.00 mm
Width	105.00 mm
Height	176.00 mm
Product weight	580.00 g



DECOR SPOT FIREFLY 2X2.8W
827 E14BK

Materials & Colors

Product color	Black
Housing color	Black
Body material	Steel glass
Cover material	Glass
Light emitting surface material	Glass
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	Yes
Mounting type	Surface
Application environment	Indoor
Adjustable	Yes
With light source	Yes
Replaceable light source	No
Holder designation	E14

Lifespan

Lifespan L70/B50 at 25 °C	15000 h ¹⁾
Number of switching cycles	100000

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 / UKCA
Luminaire with limited surface temperature, "D sign"	No

Additional product data

Product remark	Maximum bulb wattage: 2 x 10 W LED
Number of illuminants	2

Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	DECOR SPOT FIREFLY 827 E14 BK
	Declarations of conformity	DECOR SPOT LUM FIREFLY
	Declarations of conformity UKCA	DECOR SPOT LUM FIREFLY

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075838031	Folding box 1	142 mm x 172 mm x 373 mm	770.00 g	9.11 dm ³
4058075838048	Shipping box 4	365 mm x 305 mm x 390 mm	3807.00 g	43.42 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.