

PRODUCT DATASHEET

Decor Spot Moon 2Spot 10.5W 830 Black

DECOR SPOT MOON | Ceiling mounted luminaires with adjustable spotlights



Areas of application

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

Product benefits

- High-quality look and feel
- Functional and minimalistic design
- Easy mounting

Product features

- Luminaire family features five versions with up to 4 spot heads
- Adjustable heads
- Housing material: metal



TECHNICAL DATA

Electrical data

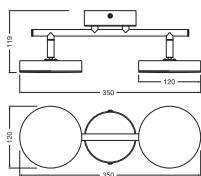
Nominal wattage	10.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	80.000 mA
Inrush current	0.08 A
Inrush current time T_{h50}	280 μ s
Max. number of luminaires per miniature circuit breaker B16	160
Max. number of luminaires per miniature circuit breaker C10	100
Max. number of luminaires per miniature circuit breaker C16	160
Power factor λ	> 0.5
Total harmonic distortion	62 %
Protection class	I
Operating mode	Mains voltage

Photometrical data

Luminous flux	560 lm
Total luminous flux of contained light sources	1000 lm
Luminous efficacy	53 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥ 80
Standard deviation of color matching	6 sdc _m
Flickering metric (Pst LM)	≤ 1
Stroboscope effect metric (SVM)	≤ 0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	115 °

Dimensions & Weight

Length	350.00 mm
Width	120.00 mm
Height	119.00 mm
Product weight	600.00 g



DECOR SPOT MOON 2SPOT
10.5W 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

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	No
Mounting type	Surface
With light source	Yes
Replaceable light source	No

Lifespan

Number of switching cycles	15000
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Certificates & Standards

Standards	CE / UKCA
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.
- 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.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	DECOR SPOT MOON 830 BK
	Declarations of conformity	DECOR LUM
	Declarations of conformity UKCA	DECOR LUM

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075841482	Folding box 1	136 mm x 172 mm x 323 mm	805.00 g	7.56 dm ³
4058075841499	Shipping box 4	336 mm x 284 mm x 369 mm	3846.00 g	35.21 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.