

PRODUCT DATASHEET Decor Felt Cylinder Pendant 28W 830 Dark Gray

Decor Felt | Decorative luminaires made of felt



Areas of application

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

Product benefits

- Eye-catching luminaire made of felt
- Design delights your home with a warm atmosphere
- Lampshade made of recycled materials
- Easy mounting

Product features

- Housing material: felt
- Textile cable



TECHNICAL DATA

Electrical data

Nominal wattage	28.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	117.000 mA
Inrush current	0.117 A
Max. number of luminaires per miniature circuit breaker B16	109
Max. number of luminaires per miniature circuit breaker C10	68
Max. number of luminaires per miniature circuit breaker C16	109
Power factor λ	> 0.90
Total harmonic distortion	65 %
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	1000 lm
Total luminous flux of contained light sources	2400 lm
Luminous efficacy	35 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	80
Standard deviation of color matching	< 5 sdcm
Flickering metric (Pst LM)	0.36
Stroboscope effect metric (SVM)	0.2
Photobiological safety group acc. to EN62778	RG0
Beam angle	100 °

Dimensions & Weight

Diameter	500.00 mm
Height	1500.00 mm
Product weight	1650.00 g



DECOR FELT CYLINDER PEND 28W 830 DG

Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Felt 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
Protection class IK (shock resistance)	IK03
Dimmable	No
Mounting type	Suspended
With light source	No

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.
- Check wall-ceiling for suitability. If uncertain, seek professional advice.

DOWNLOAD DATA

	Documents and certificates	Document name
POF	User instruction / safety instructions	DECOR FELT CYLINDER PEND 28W 830 DG
POF	Declarations of conformity	DECOR LUM
PDF	Declarations of conformity UKCA	DECOR LUM

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075841567	Folding box	152 mm x 522 mm x 523 mm	2159.00 g	41.50 dm ³
4058075841574	Shipping box	538 mm x 320 mm x 550 mm	5503.00 g	94.69 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.