

PRODUCT DATASHEET Decor Curve Felt Floor 33W 830 Dark Grey

Decor Curve Felt | Decorative luminaires made of felt with integrated LED



Areas of application

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

Product benefits

- Eye-catching luminaire made of felt
- Design delights your home with a warm atmosphere
- Different types of luminaires with the same design language maintain a consistent style at home
- Easy mounting

Product features

- Housing material: felt and metal
- Textile cable
- High-power LED
- Color temperature: 3,000 K



TECHNICAL DATA

Electrical data

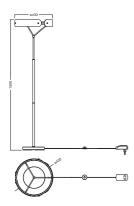
| Nominal wattage | 33.00 W |
|---|---------------|
| Nominal voltage | 220240 V |
| Mains frequency | 5060 Hz |
| Nominal current | 150.000 mA |
| Inrush current time T _{h50} | 192 µs |
| Max. number of luminaires per miniature circuit breaker B16 | 387 |
| Max. number of luminaires per miniature circuit breaker C10 | 242 |
| Max. number of luminaires per miniature circuit breaker C16 | 387 |
| Protection class | II |
| Operating mode | Mains voltage |

Photometrical data

| Luminous flux | 1000 lm |
|--|------------|
| Total luminous flux of contained light sources | 3250 lm |
| Luminous efficacy | 30 lm/W |
| Color temperature | 3000 K |
| Light color (designation) | Warm White |
| Color rendering index Ra | > 80 |
| Beam angle | 240 ° |

Dimensions & Weight

| Diameter | 430.00 mm |
|----------------|------------|
| Height | 1500.00 mm |
| Product weight | 5000.00 g |
| Cable length | 1800 mm |



DECOR CURVE FELT FLOOR 830

Materials & Colors

| Product color | Dark gray |
|--|----------------|
| Housing color | Dark gray |
| Body material | Felt Aluminium |
| Cover material | Silicone |
| 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 | Plug type C (EU) |
| Type of protection | IP20 |
| Protection class IK (shock resistance) | IK03 |
| Dimmable | No |
| Mounting type | Standing |
| Mounting location | Floor |
| Application environment | Indoor |
| With light source | Yes |
| Replaceable light source | No |
| | · |

Lifespan

| Lifespan L70/B50 at 25 °C | 30000 h ¹⁾ |
|---------------------------|-----------------------|

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 |
|-----------|
|-----------|

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 CURVE FELT TABLE+FLOOR | |
| PDF | Declarations of conformity | LUM DECOR | |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|------------------------|
| 4058075847644 | Folding box 1 | 260 mm x 450 mm x 540 mm | 5524.00 g | 63.18 dm³ |
| 4058075847651 | Shipping box 2 | 558 mm x 468 mm x 545 mm | 10230.00 g | 142.32 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.