

SPOT LED 8 W 3000 K IP65 FP DIM SL

LEDVANCE SPOT LED FIREPROOF | LED spotlight luminaires



Areas of application

- Replacement of conventional 50 W halogen spotlights
- Hotel rooms
- Bars, restaurants
- Bathrooms
- Accent lighting
- Galleries, museums
- General illumination
- Outdoor

Product benefits

- Design matches the LEDVANCE DOWNLIGHT luminaire family
- Energy savings of up to 90 % compared to halogen lamp spotlights
- Functional and minimalistic design
- Easy installation with fast connection
- External driver for extended flexibility (compatible with selected dim. drivers)
- Designed for extra IP protection
- 3 years guarantee

Product features

Luminous efficacy: 75 lm/WLuminous flux: 530 lm

- Compatible with standard ceiling cutouts of 68 mm

- Color temperature: 3,000 K

- Initial color consistency: ≤ 4 SDCM

- Beam angle: 38°

- Type of protection, front side: IP65



Product datasheet

- Lifetime: up to 30,000 h

- Certificates: CE, CB, TUEV SUED

Product datasheet

Technical data

Electrical data

| Operating mode Electronic control gear (EVG) | |
|--|----------|
| Nominal wattage | 8.00 W |
| Nominal voltage | 220240 V |
| Mains frequency | 50/60 Hz |

Photometrical data

| Color temperature | 3000 K |
|---------------------------|------------|
| Luminous flux | 620 lm |
| Light color (designation) | Warm White |
| Color rendering index Ra | >80 |

Light technical data

| Beam angle | 36 ° |
|------------|------|
| | |

Dimensions & weight

| Diameter | 81.0 mm |
|-------------------|---------|
| Height | 51.0 mm |
| Mounting diameter | 68 mm |

Colors & materials

| Body material | Aluminum |
|---------------|----------|
| Product color | Silver |

Temperatures & operating conditions

| Ambient temperature range | -2045 °C |
|---------------------------|----------|
|---------------------------|----------|

Lifespan

| Lifespan | 30000 h |
|----------|---------|
|----------|---------|

Capabilities

| Dimmable | Yes |
|----------|-----|
| | - |

Certificates & standards

| Protection class | II |
|--------------------|------|
| Type of protection | IP65 |

Product datasheet

Safety advice

Fire-resistant (up to 90 minutes fire rating, BS476-20:1976 and BS476-21:1976)

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------------------------|---------------------------------|--------------------------------------|-----------|--------------|
| 4058075811218 | SPOT LED 8 W 3000 K IP65 FP DIM SL | Shipping carton box 27 | 440 mm x 320 mm x 360 mm | 50.69 dm³ | 10.11 g |

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.