

## SPOT LED 68 7 W 3000 K IP44 DK WT

LEDVANCE SPOT LED DARKLIGHT | LED spotlights



### Areas of application

- Replacement of conventional 50 W halogen spotlights
- Hotel rooms
- Bars, restaurants
- Bathrooms
- Shelf and undercabinet lighting
- Galleries, museums
- General illumination

### 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 performance
- 70° cut off angle - perfect for shelf lighting
- 3 years guarantee

### Product features

- Luminous efficacy: 85 lm/W
- Luminous flux: 580 lm
- Diameter of required ceiling cut-out: 63 mm
- Color temperature: 3,000 K
- Initial color consistency:  $\leq 4$  SDCM
- Beam angle: 36°



## Product datasheet

- Type of protection, front side: IP44
- Lifetime: up to 30,000 h
- Certificates: CE, CB, TUEV SUED

Technical data

Electrical data

Operating mode	Electronic control gear (EVG)
Nominal wattage	7.00 W
Nominal voltage	220...240 V
Mains frequency	50/60 Hz
Nominal current	0.03 A

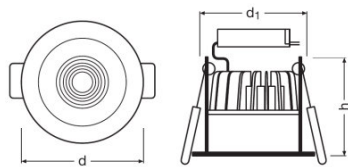
Photometrical data

Color temperature	3000 K
Luminous flux	580 lm
Luminous intensity	1332 cd
Light color (designation)	Warm White
Color rendering index Ra	>80

Light technical data

Beam angle	36 °
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Dimensions & weight



Diameter	70.0 mm
Height	58.0 mm
Mounting diameter	68 mm

Colors & materials

Body material	Aluminum
Product color	White

Temperatures & operating conditions

## Product datasheet

Ambient temperature range	-20...45 °C
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### Lifespan

Lifespan	30000 h
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### Capabilities

Dimmable	No
Type of connection	Terminal, 2-pin

### Certificates & standards

Protection class	II
Type of protection	IP44

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075000223	SPOT LED 68 7 W 3000 K IP44 DK WT	Shipping carton box 20	550 mm x 220 mm x 200 mm	24.20 dm <sup>3</sup>	5705.00 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.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.