

# SPOT LED 6 W 3000 K

LEDVANCE SPOT LED ADJUST 68 | Indoor LED spotlights



#### Areas of application

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

#### 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 and quick installation
- External driver for extended flexibility (compatible with selected DALI drivers)
- 3 years guarantee

#### **Product features**

- Luminous efficacy: 85 lm/W
- Luminous flux: up to 550 lm
- Color temperature: 3,000 K
- Initial color consistency: ≤ 4 SDCM
- Beam angle: 36°
- Compatible with standard ceiling cutouts of 68 mm
- Type of protection: IP20
- Housing material: aluminum



- Lens material: PMMA
- Lifetime: up to 30,000 h
- Certificates: CE, CB, TUEV SUED

### Technical data

## **Electrical data**

Operating mode	Electronic control gear (EVG)	
Nominal wattage	6.50 W	
Nominal voltage	220240 V	
Mains frequency	50/60 Hz	
Nominal current	0.028 A	

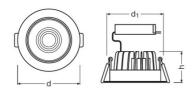
### Photometrical data

Color temperature	3000 K	
Luminous flux	550 lm	
Luminous intensity	1263 cd	
Light color (designation)	Warm White	
Color rendering index Ra	>80	

### Light technical data

Beam angle	36 °

## Dimensions & weight



Diameter	80.0 mm	
Height	36.0 mm	
Mounting diameter	68 mm	

## Colors & materials

Body material	Aluminum
Product color	White

## Temperatures & operating conditions

Ambient temperature range	-2045 °C	
Lifespan		
Lifespan	30000 h	
Capabilities		
Dimmable	No	
	Terminal, 2-pin	

## Certificates & standards

Protection class	Ш
Type of protection	IP20

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075000148	SPOT LED 6 W 3000 K	Shipping carton box 30	575 mm x 230 mm x 225 mm	29.76 dm³	6818.00 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.

#### Disclaimer

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