

## LEDVANCE® Spot 8W

Indoor luminaires | LED spotlight | Ceiling cut-out: 83 mm



### Area of application

- Hotel rooms
- Bars, restaurants
- Accent lighting
- Galleries, museums
- General illumination
- Residential interiors

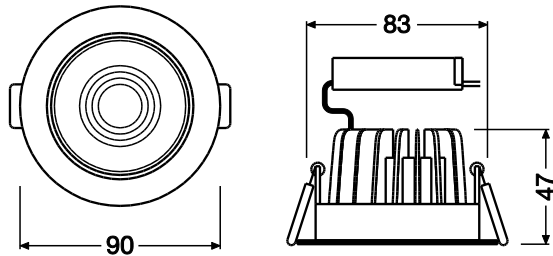
### Product benefits

- Direct replacement for conventional 75W halogen spotlights
- 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 recommended DALI drivers)
- Certification marks including TÜV SÜD, CE, CB

### Product features

- Luminaire efficacy: 95 lm/W
- Luminous flux: up to 720lm
- Compatible with standard ceiling cut outs of 83mm
- Available with color temperature: 3000K, 4000K Initial color consistency:  $\leq 4$  SDCM
- Beam angle: 36°
- Type of protection: IP20
- White Aluminum housing, PMMA lens
- Ambient operating temperature: -20...+45 °C
- Lifetime (L70/B50): up to 30000h
- 3-years guarantee
- Adjustable angle:  $\pm 20^\circ$

Technical data



Product description	GTIN (EAN)	Nominal wattage [W]	Nominal voltage [V]	Power factor [λ]	Luminous flux [lm]	Luminaire efficacy [lm/W]	Colour temperature [K]	CRI index [Ra]
Spot LED adjust 8W/3000K 230V IP20	4058075000162	8W	230V	> 0.9	660	85	3000K	>80
Spot LED adjust 8W/4000K 230V IP20	4058075000186	8W	230V	> 0.9	720	90	4000K	>80

Product description	Beam angle	Rated life time L70 / B50 [h]	Type of protection IP rating	Protection class	Product size l x w or Ø [mm]	Height h [mm]	Body colour
Spot LED adjust 8W/3000K 230V IP20	36°	30000	20	II	Ø90	47	white
Spot LED adjust 8W/4000K 230V IP20	36°	30000	20	II	Ø90	47	white

Packaging information

Product description	GTIN (EAN)	Dimensions EAN10 l x w x h [mm]	Gross weight EAN 10 [g]	Volume [dm³]	Packaging unit [Pieces/unit]
Spot LED adjust 8W/3000K 230V IP20	4058075000162	105 x 100 x 85	311	1.21	20
Spot LED adjust 8W/4000K 230V IP20	4058075000186	105 x 100 x 85	311	1.21	20

Recommended DALI drivers (not included)

Product description	GTIN (EAN)	Nominal Wattage [W]	Voltage in [V AC]	Voltage out [V DC]	Current out [mA DC]	Driver EAN10	Driver product description
Spot LED adjust 8W/3000K 230V IP20	4058075000162	8W	200-240V	27-42V	180	4052899324879	OTI DALI 15/220...240/1A0 LT2
Spot LED adjust 8W/4000K 230V IP20	4058075000186	8W	200-240V	27-42V	180	4052899324879	OTI DALI 15/220...240/1A0 LT2

Recommended cable clamp for DALI driver: OT CABLE CLAMP F-STYLE, GTIN (EAN): 4052899325555

Disclaimer

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