

PRODUCT DATASHEETSPOT ADJUST 8 W 4000 K WT

SPOT ADJUST | Recessed mounted spotlight, adjustable, round shape



AREAS OF APPLICATION

- Replacement of halogen lamp spotlights
- General illumination
- Hotel rooms
- Bars, restaurants
- Accent lighting
- Galleries, museums
- Residential interiors

PRODUCT BENEFITS

- High luminous efficacy
- 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

- Initial color consistency: \leq 4 SDCM
- Housing material: aluminum
- Lens material: PMMA



TECHNICAL DATA

Electrical data

Nominal wattage	8.00 W	
Operating mode	Electronic control gear (ECG)	
Nominal voltage	220240 V	
Power factor λ	>0.90	
Mains frequency	50/60 Hz	
Total harmonic distortion	< 15 %	

Luminaire control gear data

Max. no. of lum. on circuit break. B16 A	31
Max. no. of lum. on circuit break. C10 A	25
Max. no. of lum. on circuit break. C16 A	40

Photometrical data

Color temperature	4000 К
Luminous flux	720 lm
Luminous efficacy	90 lm/W
Standard deviation of color matching	≤4 sdcm
Light color (designation)	Cool White
Color rendering index Ra	>80

Light technical data

Beam angle	36 °

Dimensions & weight





Diameter	90.0 mm
Height	47.0 mm
Product weight	224.00 g

Mounting diameter	83 mm
Calago 9 materials	
Colors & materials	
Body material	Aluminum
Housing color	White
Product color	White
Temperatures & operating conditions	
Ambient temperature range	-20+45 °C
Lifespan	
Lifespan L70/B50 at 25 °C	50000 h
Lifespan L80/B10 at 25 °C	40000 h
Lifespan L90/B10 at 25 °C	20000 h
Additional product data	
Mounting type	Recessed
Mounting location	Ceiling
Recommended cable clamp	Style F (EAN: 4052899325555)
Capabilities	
Adjustable	Yes
Dimmable	No
Type of connection	Screw terminal, 2-Pole (L,N)
LED module replaceable	Not replaceable
Certificates & standards	
Protection class IK (shock resistance)	IK06
Glow Wire Test according to IEC 695-2-1	650 ℃
Photobio. safety group acc. to EN62471	RG 0
Protection class	II

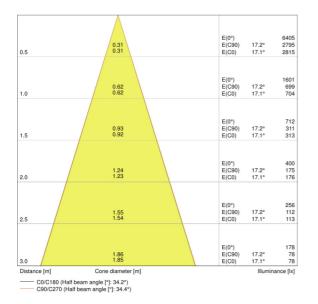
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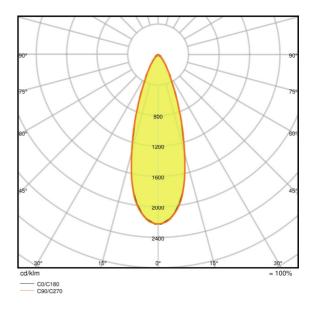
CE/CB/TÜV SÜD/EAC/RoHS

Type of protection

Standards

Light Distribution





LDC typ cone LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075126862	Folding carton box 1	105 mm x 100 mm x 85 mm	292.00 g	0.89 dm³
4058075126879	Shipping carton box 20	550 mm x 220 mm x 200 mm	6225.00 g	24.20 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.

REFERENCES / LINKS

For Guarantee see

www.ledvance.com/guarantee

DISCLAIMER

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