

PRODUCT DATASHEETSPOT ADJUST 4.50 W 3000 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	4.50 W	
Operating mode	Electronic control gear (ECG)	
Nominal voltage	220240 V	
Power factor λ	>0.90	
Mains frequency	50/60 Hz	

Photometrical data

Color temperature	3000 K	
Luminous flux	360 lm	
Luminous efficacy	80 lm/W	
Standard deviation of color matching	≤4 sdcm	
Light color (designation)	Warm White	
Color rendering index Ra	>80	

Light technical data

Ве	eam angle	36 °

Dimensions & weight





Diameter	80.0 mm	
Height	36.0 mm	
Product weight	189.00 g	
Mounting diameter	68 mm	

Colors & materials

Body material	Aluminum
Housing color	White
Product color	White

Temperatures & operating conditions

Ambient temperature range	-2045 °C
Lifespan	
Lifespan L70 at 25 °C	50000 h
Lifespan L80 at 25 °C	40000 h
Lifespan L90 at 25 °C	20000 h

Additional product data

Mounting type	Recessed
Mounting location	Ceiling

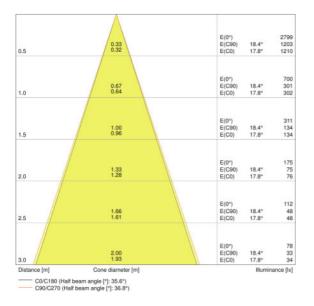
Capabilities

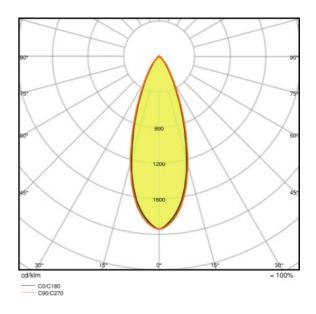
Adjustable	Yes	
Dimmable	No	
Type of connection	Screw terminal, 2-Pole (L,N)	
LED module replaceable	Not replaceable	

Certificates & standards

Protection class IK (shock resistance)	IK06	
Glow Wire Test according to IEC 695-2-1	650 °C	
Photobio. safety group acc. to EN62471	RG 0	
Protection class	II	
Type of protection	IP20	
Standards	CE/CB/TÜV SÜD/EAC/RoHS	

Light Distribution





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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length $\mathbf x$ width $\mathbf x$ height)	Gross weight	Volume
4058075000124	Folding carton box 1	110 mm x 105 mm x 65 mm	259.00 g	0.75 dm ³
4058075000131	Shipping carton box 30	575 mm x 230 mm x 225 mm	6808.00 g	29.76 dm³
4058075126886	Folding carton box 1	110 mm x 105 mm x 65 mm	259.00 g	0.75 dm ³
4058075126893	Shipping carton box 30	575 mm x 230 mm x 225 mm	8195.00 g	29.76 dm³

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.