

PRODUCT FAMILY DATASHEET

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: ≤ 4 SDCM
- Housing material: aluminum
- Lens material: PMMA

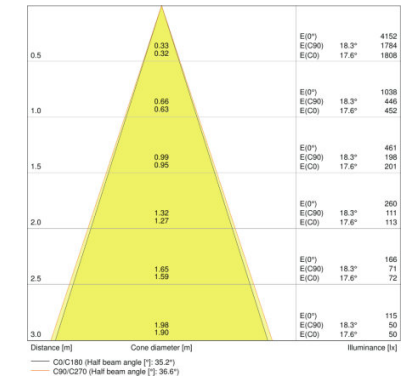
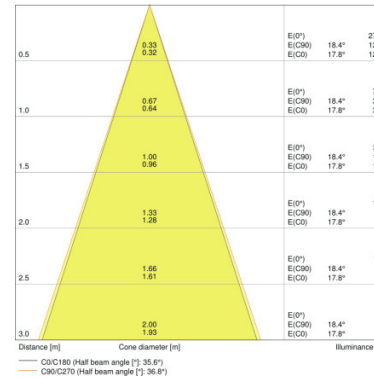
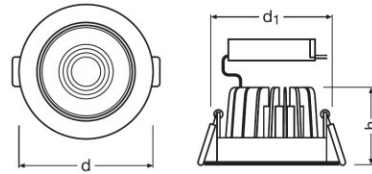
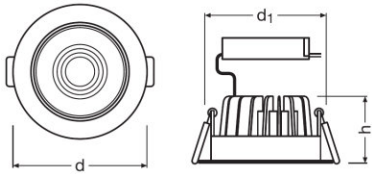


TECHNICAL DATA

Product description	Electrical data			Photometrical data			Light technical data	Dimensions & weight			
	Nominal wattage	Nominal voltage	Mains frequency	Luminous flux	Light color (designation)	Color rendering index Ra	Beam angle	Diameter	Height	Product weight	Mounting diameter
SPOT ADJUST 4.50 W 3000 K WT	4.50 W	220...240 V	50/60 Hz	360 lm	Warm White	>80	36 °	80.0 mm	36.0 mm	189.00 g	68 mm
SPOT ADJUST 6.50 W 3000 K WT	6.50 W	220...240 V	50/60 Hz	550 lm	Warm White	>80	36 °	80.0 mm	36.0 mm	189.00 g	68 mm
SPOT ADJUST 8 W 3000 K WT	8.00 W	220...240 V	50/60 Hz	660 lm	Warm White	>80	36 °	90.0 mm	47.0 mm	224.00 g	83 mm
SPOT ADJUST 8 W 4000 K WT	8.00 W	220...240 V	50/60 Hz	720 lm	Cool White	>80	36 °	90.0 mm	47.0 mm	224.00 g	83 mm

Product description	Colors & materials		Temperatures & operating conditions	Lifespan			Capabilities
	Body material	Product color	Ambient temperature range	Lifespan L70 at 25 °C	Lifespan L80 at 25 °C	Lifespan L90 at 25 °C	Adjustable
SPOT ADJUST 4.50 W 3000 K WT	Aluminum	White	-20...45 °C	50000 h	40000 h	20000 h	Yes
SPOT ADJUST 6.50 W 3000 K WT	Aluminum	White	-20...45 °C	50000 h	40000 h	20000 h	Yes
SPOT ADJUST 8 W 3000 K WT	Aluminum	White	-20...45 °C	50000 h	40000 h	20000 h	Yes
SPOT ADJUST 8 W 4000 K WT	Aluminum	White	-20...45 °C	50000 h	40000 h	20000 h	Yes

Product description	Dimmable	Type of connection	Certificates & standards	
			Protection class	Type of protection
SPOT ADJUST 4.50 W 3000 K WT	No	Screw terminal, 2-Pole (L,N)	II	IP20
SPOT ADJUST 6.50 W 3000 K WT	No	Screw terminal, 2-Pole (L,N)	II	IP20
SPOT ADJUST 8 W 3000 K WT	No	Screw terminal, 2-Pole (L,N)	II	IP20
SPOT ADJUST 8 W 4000 K WT	No	Screw terminal, 2-Pole (L,N)	II	IP20

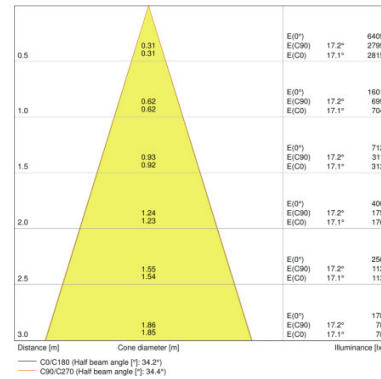
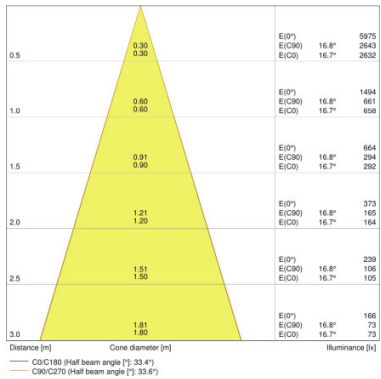


SPOT ADJUST 4.5 W 3000 K WT, SPOT ADJUST 6.5 W 3000 K WT

SPOT ADJUST 8 W 3000 K WT, SPOT ADJUST 8 W 4000 K WT

SPOT ADJUST 4.5 W 3000 K WT

SPOT ADJUST 6.5 W 3000 K WT



SPOT ADJUST 8 W 3000 K WT

SPOT ADJUST 8 W 4000 K WT

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075126886	SPOT ADJUST 4.50 W 3000 K WT	Shipping carton box 30	575 mm x 230 mm x 225 mm	29.76 dm ³	8195.00 g
4058075126909	SPOT ADJUST 6.50 W 3000 K WT	Shipping carton box 30	575 mm x 230 mm x 225 mm	29.76 dm ³	8195.00 g
4058075126848	SPOT ADJUST 8 W 3000 K WT	Shipping carton box 20	550 mm x 220 mm x 200 mm	24.20 dm ³	6225.00 g
4058075126862	SPOT ADJUST 8 W 4000 K WT	Shipping carton box 20	550 mm x 220 mm x 200 mm	24.20 dm ³	6225.00 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.

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.