

PRODUCT FAMILY DATASHEET

SPOT SQUARE DARKLIGHT ADJUST

Recessed mounted spotlight, adjustable, square shape



AREAS OF APPLICATION

- Replacement of halogen lamp spotlights
- General accent lighting
- Shops, boutiques
- Hotel rooms
- Bars, restaurants
- Galleries, museums
- Residential interiors

PRODUCT BENEFITS

- Cut off angle for comfortable indoor lighting
- High luminous efficacy
- Die-cast aluminum housing for improved heat dissipation
- Energy savings of up to 90 % compared to halogen lamp spotlights
- External driver for extended flexibility (compatible with selected DALI drivers)
- Easy replacement of external driver thanks plug with bayonet lock
- Design matches the LEDVANCE Spot-, Down- and Tracklight luminaire family
- 5 years guarantee

PRODUCT FEATURES

- Adjustable tilt angle: +/- 20°
- Initial color consistency: ≤ 4 SDCM
- Lens material: PMMA



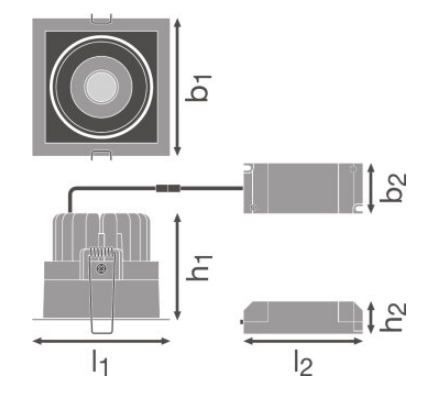
TECHNICAL DATA

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	Luminous efficacy of lamp in luminaire		Length	Width	Height
SPOT SQUARE DK ADJ 8 W 3000 K BK ¹⁾	8.00 W	220...240 V	50/60 Hz	650 lm	Warm White	>80	90 lm/W	36 °	90.0 mm	90.0 mm	72.0 mm
SPOT SQUARE DK ADJ 8 W 3000 K WT ¹⁾	8.00 W	220...240 V	50/60 Hz	650 lm	Warm White	>80	90 lm/W	36 °	90.0 mm	90.0 mm	72.0 mm

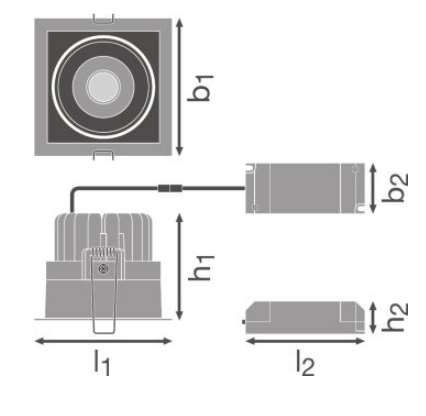
Product description	Product weight	Colors & materials			Temperatures & operating conditions	Lifespan		
		Body material	Product color	Cover material	Ambient temperature range	Lifespan L70 at 25 °C	Lifespan L80 at 25 °C	Lifespan L90 at 25 °C
SPOT SQUARE DK ADJ 8 W 3000 K BK ¹⁾	230.00 g	Aluminum	Black	Polymethylmethacrylate (PMMA)	-10...40 °C	50000 h	45000 h	30000 h
SPOT SQUARE DK ADJ 8 W 3000 K WT ¹⁾	230.00 g	Aluminum	White	Polymethylmethacrylate (PMMA)	-10...40 °C	50000 h	45000 h	30000 h

Product description	Capabilities			Certificates & standards	
	Adjustable	Dimmable	Type of connection	Protection class	Type of protection
SPOT SQUARE DK ADJ 8 W 3000 K BK ¹⁾	Yes	No	Terminal	II	IP20
SPOT SQUARE DK ADJ 8 W 3000 K WT ¹⁾	Yes	No	Terminal	II	IP20

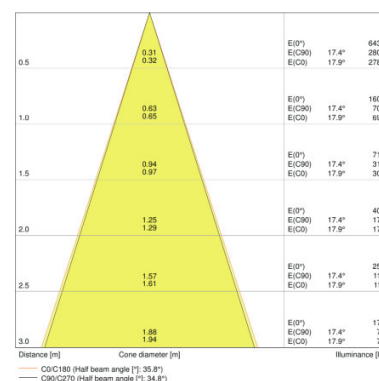
¹⁾ Available from July 2018



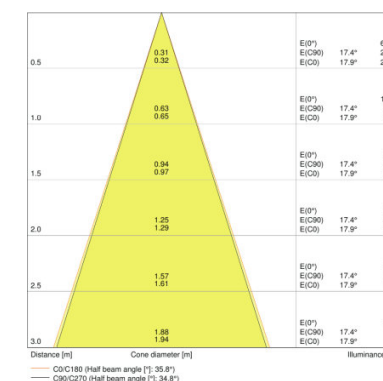
SPOT SQUARE DK ADJ 8 W 3000 K BK



SPOT SQUARE DK ADJ 8 W 3000 K WT



SPOT SQUARE DK ADJ 8 W 3000 K BK



SPOT SQUARE DK ADJ 8 W 3000 K WT

EQUIPMENT / ACCESSORIES

- Driver included

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
4058075114067	SPOT SQUARE DK ADJ 8 W 3000 K BK	Shipping carton box 6	345 mm x 115 mm x 245 mm	9.72 dm ³	1795.00 g
4058075114043	SPOT SQUARE DK ADJ 8 W 3000 K WT	Shipping carton box 6	345 mm x 115 mm x 245 mm	9.72 dm ³	1795.00 g

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
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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.