

PRODUCT DATA SHEET

SMART+ WIFI SPOT 86mm 36 degrees

SMART RECESS DOWNLIGHT TW AND RGB | Smart recessed downlight with integrated driver TW, RGB and dimmable



application areas

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- bedroom
- Kitchens

product benefits

- TW and RGB
- Beam angle 36°, 100°, 110°

product properties

- Controllable via LEDVANCE SMART+ WiFi app (with at least Android™ 4.4 or iOS 9.0)
- Can be controlled via Google Assistant or Amazon Alexa
- Color temperature adjustable via tunable white: 3,000...6,500 K
- Dimmable
- Network protocol: WiFi
- Housing material: plastic



TECHNICAL SPECIFICATIONS

electrical data

rated capacity	4.00W
nominal voltage	220...240V
rated current	60mA
mains frequency	50...60Hz
Mains power factor γ	> 0.5
operating mode	Integrated LED driver

photometric data

Light color (designation)	Tunable White
Standard deviation of the color balance	γ6 sdcn
rated luminous flux	400 lm
Luminous flux	400 lm
light output	90lm/W
color temperature	3000...6500K
Color rendering index Ra	> 80

Photometric data

beam angle	36°
start time	< 0.5s

Mass weight

product weight	70.00g
diameter	86.00mm
Broad	86.00mm
Height	48.00mm

lifespan

number of switching cycles	15000
rated life	25000h

colors & materials

product color	White
case color	White
housing material	Polypropylene (PP)polyamide
material cover	Polystyrene (PS)

Temperatures & operating conditions

ambient temperature range	-20...+40 °C
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Additional product data

mounting location	ceiling
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possible uses

Dimmable	Yes
connection type	screw terminal
Compatible smart home technology	Google Assistant / Amazon Alexa
Replaceable LED module	Not replaceable

Certificates & Standards

norms	CE / ERP / RoHS / REACH
protection class	II
Degree of protection	IP20

TECHNICAL EQUIPMENT

ÿ Complete assembly and connection accessories included

DOWNLOADS

DOWNLOADS	
	Userinstructions SMART+ WIFI SPOTLIGHT RECESS
	Declarations of Conformity SMART WIFI DL SP SLIM

PACKAGING INFORMATION

EAN	Packaging unit (pieces per unit)	Dimensions (length x width x height)	gross weight	volume
4058075573291	folding box 1	97mm x 97mm x 68mm	94.00 g	0.64 dm³
4058075573307	shipping box 6	206mm x 108mm x 223mm	1261.00 g	4.96 dm³
4058075643024	shipping box 36			

The product numbers mentioned describe the smallest quantity unit that can be ordered. A shipping unit can contain several individual products. Please use the single or multiple of a shipping unit as the order quantity.

Disclaimer

Changes and errors excepted. Make sure you're always using the latest version.