

# PRODUCT DATASHEET SP DRIVER DALI 8W

SP DRIVER | Professional DALI driver for LEDVANCE 8W SPOTs



#### Areas of application

- DALI installations

#### **Product benefits**

- DALI driver with individual luminaire current set-up already installed
- Extended services such as energy monitoring and remote maintenance possible with DALI versions
- Easy replacement of external driver thanks to plug with bayonet lock

#### Product features

- IoT-ready driver with DALI-2 technology
- Push DIM function for dimming and switching directly on a pushbutton
- Suitable for emergency central battery installations acc. to EN 60598-2-22
- Twist & lock connector for ease of installation



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	8.00 W
Nominal voltage	220240 V
Mains frequency	50/60 Hz
Max. number of luminaires per miniature circuit breaker B16	130
Power factor $\lambda$	0.90
Protection class	П

# Dimensions & Weight

Length	120.00 mm
Width	53.00 mm
Height	30.00 mm
Product weight	100.00 g



# Materials & Colors

Product color	Grey
Body material	Polycarbonate (PC)
Mercury content	0.0 mg

# Application & Mounting

Ambient temperature range	-20+40 °C
Temperature range at storage	-42+80 °C
Type of protection	IP20
Dimmable	Yes
Type of dimming	DALI2
Replaceable light source	No

# Control gear

Output current	180 mA	
Emergency lighting		
Wattage in emergency operation mode	3,0 W	
Luminous flux in emergency operation mode	120 lm	
Certificates & Standards		

Standards	CE / UKCA / EAC
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# **EQUIPMENT / ACCESSORIES**

- Can only be used with LEDVANCE SPOTs 8 W (CC 180mA)

# Safety advice

- Do not cover with any thermal insulation material!

## DOWNLOAD DATA

	Documents and certificates	Document name	
PDF	User instruction / safety instructions	UI SP FIX P and SP FIX ADJ	
POF	User instruction / safety instructions	UI SP DK FIX P	
PDF	User instruction / safety instructions	UI SP FP FIX P	
POF	Legal information	Informationstext 18 Abs 4 ElektroG	
PDF	EU Data Act	DALI LED Driver and Luminaires	
	Tender texts	Document name	
	Tender documents	SP DRIVER DALI 8W-en	
	EU Data Act Tender texts	DALI LED Driver and Luminaires  Document name	

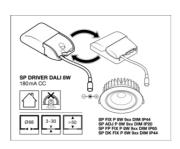
# LOGISTICAL DATA

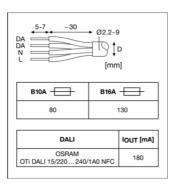
Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
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Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854089558	Folding box 1	35 mm x 220 mm x 62 mm	205.00 g	0.48 dm <sup>3</sup>
4099854089565	Shipping box 4	227 mm x 155 mm x 74 mm	1025.00 g	2.60 dm <sup>3</sup>

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.

## ADDITIONAL CATALOG INFORMATION





## **DISCLAIMER**

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