

# PRODUCT DATASHEET DR DS SENS-P- 27/220-240V/650 SF FL

SURFACE FLAT DRIVER | Constant current



## Areas of application

- Suitable for SURFACE FLAT / SURFACE FLAT SENSOR 19 W / 27 W

## **Product benefits**

- High flexibility due to adjustable output currents and CCT with switches on the driver
- Low flickering enables high light quality as well as good visual comfort
- High efficiency and reliability
- 5 years guarantee

#### Product features

- Available in 19 W, 27 W
- Protection class: II
- Type of protection: IP20
- Supply voltage: 220...240 V
- Operating frequency: 50/60 Hz



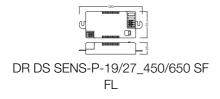
## **TECHNICAL DATA**

## Electrical data

Nominal wattage	27.00 W
Nominal voltage	220240 V
Mains frequency	0/50/60 Hz
Nominal current	650 mA
Inrush current	13 A
Power factor $\lambda$	> 0.90
Total harmonic distortion	< 20 %
Protection class	II
Dimming interface	Not dimmable

# Dimensions & Weight

Length	119.00 mm
Width	51.00 mm
Height	24.00 mm
Product weight	81.00 g



## Materials & Colors

Body material	Plastic
Mercury content	0.0 mg

# **Application & Mounting**

Ambient temperature range	-20+60 °C
Temperature range at storage	-40+80 °C
Type of protection	IP20
Dimmable	No

# Control gear

Nominal output current	650 mA
ECG lifetime	100000 h

## **Emergency lighting**

Type of Emergency Lighting (EL)	EL certified driver (0Hz / DC operation) for central battery operation included
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## Certificates & Standards

Standards	CE / CB / UKCA / EAC

# Additional product data

Product remark	Available from September 2024
Added function	EVERLOOP

## **EQUIPMENT / ACCESSORIES**

- EVERLOOP luminaire: upgrades and replacements available
- Decorative silver frame separately available

## DOWNLOAD DATA

	Documents and certificates	Document name	
PDF	User instruction / safety instructions	DR DS-SENS- SF FL	
POF	Legal information	DR DS-SENS- SF FL	
PDF	Legal information	Informationstext 18 Abs 4 ElektroG	
PDF	Declarations of conformity	DR DS-SENS-P	
PDF	Declarations of conformity UKCA	DR DS-SENS-P	

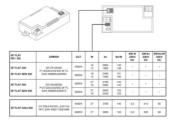
Tender texts	Document name
Tender documents	SURFACE FLAT DRIVER 27220-240V650 SF FL-EN

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854292873	Folding box 1	28 mm x 124 mm x 56 mm	99.00 g	0.19 dm <sup>3</sup>
4099854292880	Shipping box 10	146 mm x 131 mm x 124 mm	1190.00 g	2.37 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



## 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.