

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



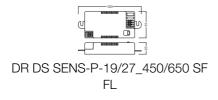
TECHNICAL DATA

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 λ	> 0.90
Total harmonic distortion	< 20 %
Protection class	П
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

RAL Color (most similar)	RAL 9003
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 included	d driver (0Hz / DC operation) for central battery operation
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Certificates & Standards

Standards	CE / CB / UKCA / EAC

Additional product data

Added function	EVERLOOP
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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
PDF	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 ³
4099854292880	Shipping box 10	146 mm x 131 mm x 124 mm	1190.00 g	2.37 dm ³

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.