

LIGHTIFY Surface Light W

Indoor LED ceiling and wall luminaires with LIGHTIFY technology



Areas of application

- General illumination
- Hospitality

Product benefits

- Controllable via LIGHTIFY Switch and smart devices (via Android and iOS)
- With the advantages of LIGHTIFY system
- Easy to install and use
- Contains no mercury

Product features

- LED ceiling and wall luminaire with smart lighting function
- Color temperature: 2,700 K
- Dimmable via LIGHTIFY



IP 20



IK 03

Product family datasheet

Technical data

Electrical data

Product description	Nominal wattage	Nominal voltage	Mains frequency
LIGHTIFY Surface Light W 23	22 W	220...240 V	50/60 Hz
LIGHTIFY Surface Light W 28	22 W	220...240 V	50/60 Hz
LIGHTIFY Surface Light W 38	22 W	220...240 V	50/60 Hz

Photometrical data

Product description	Color temperature	Luminous flux	Light color (designation)	Color rendering index Ra
LIGHTIFY Surface Light W 23	2700 K	1600 lm	Warm White	>80
LIGHTIFY Surface Light W 28	2700 K	1800 lm		>80
LIGHTIFY Surface Light W 38	2700 K	1800 lm		>80

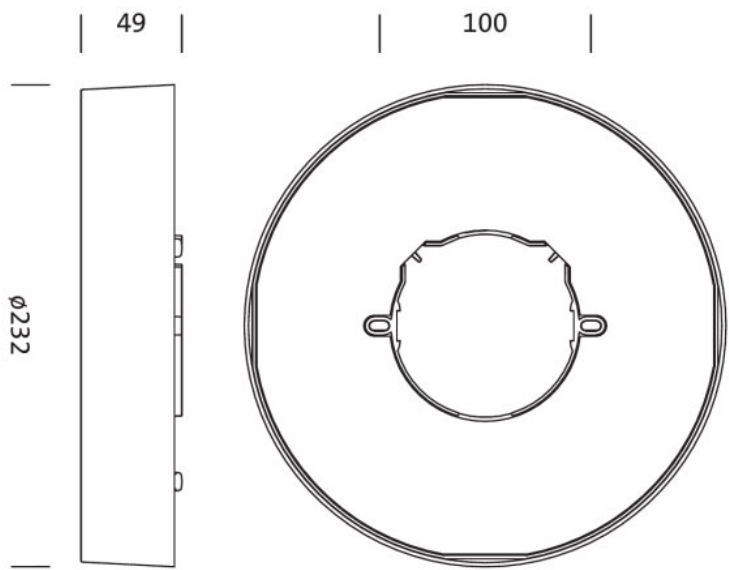
Light technical data

Product description	Beam angle
LIGHTIFY Surface Light W 23	120 °
LIGHTIFY Surface Light W 28	180 °
LIGHTIFY Surface Light W 38	340 °

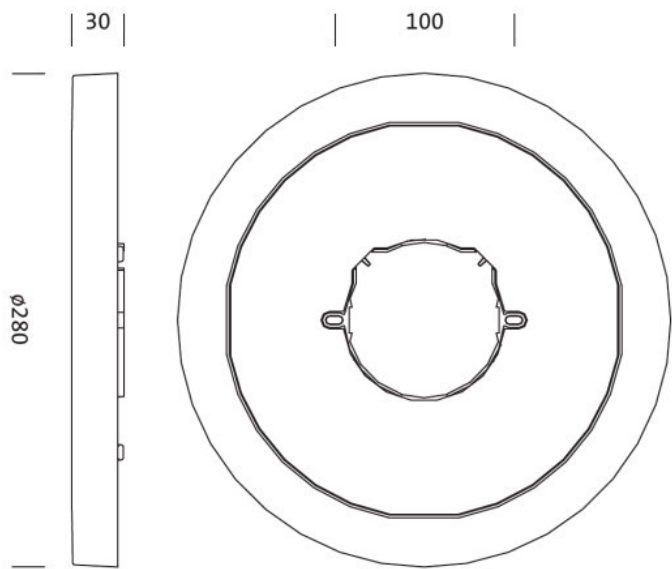
Dimensions & weight

Product description	Diameter	Height
LIGHTIFY Surface Light W 23	232.0 mm	48.0 mm
LIGHTIFY Surface Light W 28	280.0 mm	30.0 mm
LIGHTIFY Surface Light W 38	380.0 mm	28.0 mm

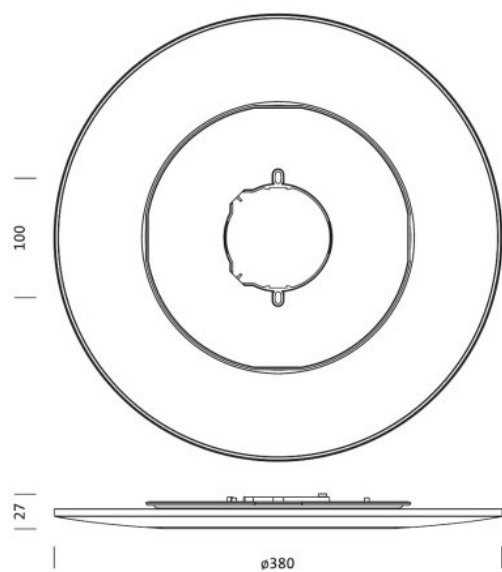
Product line drawing



LIGHTIFY Surface Light W 23



LIGHTIFY Surface Light W 28



LIGHTIFY Surface Light W 38

Colors & materials

Product description	Body material	Product color
LIGHTIFY Surface Light W 23	PC	silver
LIGHTIFY Surface Light W 28	PC	silver
LIGHTIFY Surface Light W 38	PC	silver

Temperatures & operating conditions

Product description	Ambient temperature range
LIGHTIFY Surface Light W 23	-20...+35 °C
LIGHTIFY Surface Light W 28	-25...+35 °C
LIGHTIFY Surface Light W 38	

Capabilities

Product description	Type of installation
LIGHTIFY Surface Light W 23	surface-mounted
LIGHTIFY Surface Light W 28	surface-mounted
LIGHTIFY Surface Light W 38	surface-mounted

Product family datasheet

Certificates & standards

Product description	Protection class	Type of protection
LIGHTIFY Surface Light W 23	insulation class II (safety insulation)	IP20
LIGHTIFY Surface Light W 28	insulation class II (safety insulation)	IP20
LIGHTIFY Surface Light W 38	insulation class II (safety insulation)	IP20

Equipment / Accessories

- LIGHTIFY App and Gateway required to use LIGHTIFY functions

Application advice

For more detailed application information and graphics please see product datasheet.

Sales and Technical Support

Sales and Technical Support www.osram.com

Download Data

File	
	User instruction Installation Instructions LIGHTIFY Surface Light W 23
	User instruction LIGHTIFY Surface Light W 23
	Product Datasheet LS_DS-0YAA79455_en
	Installation/Operation notice Quickguide LIGHTIFY Surface Light TW
	Operating instructions LIGHTIFY Onboarding Procedure
	User instruction LIGHTIFY Surface Light W 28

Product family datasheet



Product Datasheet
LS_DS-0YAA79459_en



User instruction
Installation Instructions LIGHTIFY Surface Light W 38



Product Datasheet
LS_DS-0YAA79470_en

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899290853	LIGHTIFY Surface Light W 23	Shipping carton box 2	289 mm x 280 mm x 158 mm	12.79 dm ³	1671.00 g
4052899290839	LIGHTIFY Surface Light W 28	Shipping carton box 2	337 mm x 328 mm x 126 mm	13.93 dm ³	1750.00 g
4052899290815	LIGHTIFY Surface Light W 38	Shipping carton box 2	439 mm x 430 mm x 142 mm	26.81 dm ³	2787.00 g

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.

Disclaimer

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