

# **PRODUCT DATASHEET**SF CIRCULAR 250 13 W 4000 K IP44 WT

SURFACE CIRCULAR 250 | Wall and ceiling luminaire with IP44



# **AREAS OF APPLICATION**

- Corridors
- Stairways
- Bathrooms
- Foyers

#### **PRODUCT BENEFITS**

- High luminous efficacy
- Energy savings of up to 55 % compared to luminaires that use CFL
- Easy and quick installation
- Very homogenous light
- Clear cover protects the reflector against dust and contact
- 3 years guarantee

#### **PRODUCT FEATURES**

- Beam angle: 120°

Type of protection: IP44Impact resistance: IK03

– Metal housing, PMMA cover

- Ambient temperature in operation: -20...+40 °C



# **TECHNICAL DATA**

## Electrical data

Nominal wattage	13.00 W	
Operating mode	Integrated LED driver	
Nominal voltage	220240 V	
Power factor λ	≥0.5	
Mains frequency	50/60 Hz	

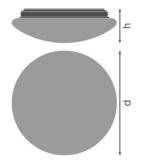
## Photometrical data

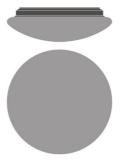
Color temperature	4000 K	
Luminous flux	960 lm	
Luminous efficacy	75 lm/W	
Standard deviation of color matching	<5 sdcm	
Light color (designation)	Cool White	
Color rendering index Ra	>80	
Luminous efficacy of lamp in luminaire	75 lm/W	

# Light technical data

	120 °
Beam angle	120 °
-	

## — Dimensions & weight





Diameter	250.0 mm
Height	91.0 mm
Product weight	292.00 g

# Colors & materials

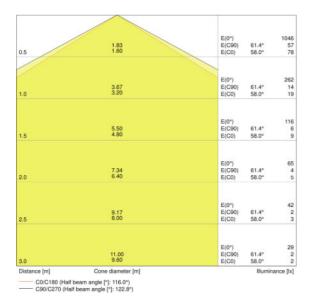
Body material	Aluminum
Housing color	White
Product color	White

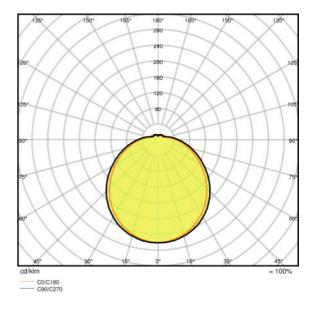
Polymethylmethacrylate (PMMA)  -2040 °C  30000 h  30000 h  15000 h	
30000 h 30000 h	
30000 h 30000 h	
30000 h	
30000 h	
15000 h	
Surface	
Ceiling / Wall	
Available from July 2018	
No	
Terminal, 3-pin	
Not replaceable	
IK03	
RG 0	
I	
IP44	
	Surface Ceiling / Wall Available from July 2018  No Terminal, 3-pin Not replaceable  IK03 RG 0 I

CE/CB/TÜV SÜD/EAC/RoHS

Standards

#### **Light Distribution**





LDC typ cone LDC typ polar

# **EQUIPMENT / ACCESSORIES**

- Replacement cover optional available

# **LOGISTICAL DATA**

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075110144	SF CIRCULAR 250 13 W 4000 K IP44 WT	Shipping carton box 5	522 mm x 302 mm x 314 mm	49.50 dm³	2475.00 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.

## **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.