

# PRODUCT DATASHEET LED CLICK WHITE SQ 300 mm 18 W

LED CLICK White | LED wall and ceiling luminaire with wall switch controllable light segments



#### Areas of application

- Indoor applications
- Decorative domestic lighting

#### **Product benefits**

- Bright panel, uniformly lit with warm white light
- Seperately controllable light segments by repeatedly pressing the wall switch
- Easy operation
- Clean design, allows for an easy combination with various room styles

#### **Product features**

- Wall and ceiling luminaire
- Two seperate light segments
- Available in round and square form



## **TECHNICAL DATA**

### **Electrical data**

Nominal wattage	18.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	85.000 mA
Inrush current	17.4 A
Max. no. of lum. on circuit break. B16 A	-
Max. no. of lum. on circuit break. C10 A	-
Max. no. of lum. on circuit break. C16 A	-
Power factor λ	> 0.90
Protection class	П
Operating mode	Mains voltage

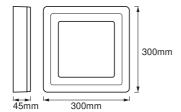
### Photometrical data

Luminous flux	1100 lm
Total luminous flux of contained light sources	1850 lm
Luminous efficacy	61 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Photobiological safety group acc. to EN62778	RG1
Photobiological safety group acc. to EN62471	RG1
Beam angle	110 °

# **Dimensions & Weight**

Length	300.00 mm
Width	300.00 mm
Height	45.00 mm
Product weight	1630.00 g





## Materials & Colors

Product color	White	
Housing color	White	
Body material	Aluminum	
Cover material	Polymethylmethacrylate (PMMA)	
Light emitting surface material	Plastic	
Mercury content	0.0 mg	

# **Application & Mounting**

Ambient temperature range	-20+35 °C
Temperature range at storage	-30+70 °C
Type of connection	Screw terminal
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling / Wall
Application environment	Indoor
LED module replaceable	Not replaceable

## Lifespan

Lifespan L70/B50 at 25 °C	20000 h
Number of switching cycles	100000

### Certificates & Standards

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

- Complete mounting and connecting accessories included



### **DOWNLOAD DATA**

	DOWNLOAD DATA
PDF	User instruction
	Tender documents
PDF	Declarations of conformity

## **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075260573	Folding box 1	52 mm x 307 mm x 309 mm	1774.00 g	4.93 dm³
4058075260580	Shipping box 4	320 mm x 220 mm x 320 mm	7546.00 g	22.53 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.

#### **DISCLAIMER**

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

