



## 0810385 Downlight - 15W 1500lm CCT Ø200mm - 245x220mm - Dimmable - White

- CCT switch to adjust the color temperature
- Recessed and surface mounting
- Dimmable

**LED's** light

The downlight is suitable for almost all living spaces thanks to its elegant and modern design. The luminaire is very discreet and almost invisible when it is off.

The downlight has an integrated driver and is ultra slim. A CCT switch is included which allows you to adjust the color temperature from warm white to cool white light.

The lamp is leading edge dimmable and can be recessed or surface mounted thanks to the included frame.

In addition, the matt diffuser ensures a uniform light distribution without glare and the light can be used in damp rooms, such as bathrooms and kitchens due to its protection class.

## General

Brand	LED's light
Collection	Functional
Manual language	Dutch, English, French, German, Spanish
Package content	Mounting bracket, Multi language manual, Screws and plugs
PLC Status	Active
Warranty	2-Year

## Lighting

Total lumens	1500 lm
Useful lumens	1500 lm
Adjustable luminous flux	Continuously variable
Adjustable color temperature	Positions
Lamp efficacy	100
Light sharing	Symmetric
Color temperature	3000 K, 4000 K, 6000 K
Color description	Warm white, Neutral white, Cool white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	120 °
Light distribution	Direct Symmetric
Flicker-free	Yes

## Electrical

Power consumption	15 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Input current.	70 — 70 mA
Safety class	II
Control gear type	Non-isolated driver
Control gear mounting	Built-in
Type of dimming	Leading-edge
LED chip type	SMD 2835
LED chip brand	Everlight
LED chip quantity	96

## Performance

Rated life time L70/B50 at 25 C	50000 h
Operating Temperature	-20 — 45 °C
Energy class (EU 2019/2015)	F

## Mechanical

With light source	No
Article length	245 mm
Article width	220 mm
Article height	48 mm
Article net weight	561 g
Cutout size	200 mm
Housing material	Aluminum, Polycarbonate (PC)
Color housing	White
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Opal
Cable type	H03VVH2-F 2X0.5 mm <sup>2</sup>
Cable length	15 cm
Cable color	White
Plug type	Pinched
Lamp socket	N/A
Lamp type	LED not exchangeable
LGP material	Polystyrene (PS)
Connection type	Screwed terminal
Mounting type	Built-in, Surface

## Logistic Data

Packaging length	25 cm
Packaging width	25 cm
Packaging height	7 cm
Packaging gross weight	700 g
EAN Product	8720604301373
Packaging paper material weight	130 g
Inner carton length	51 cm
Inner carton width	35 cm
Inner carton height	26 cm
Innerbox quantity	10
EAN Inner carton 1	8720604301380

Inner carton gross weight	7.2 kg
Master carton length	52 cm
Master carton width	37 cm
Master carton height	54 cm
CBM master carton	0.103896 m <sup>3</sup>
Master carton quantity	20
Master carton gross weight	16.2 kg
Master carton paper material weight	4000 g
HS Code	9405119090

View on the website: [www.shada.nl/p/0810385](http://www.shada.nl/p/0810385)