



0810400 Outdoor Light with Light Source - wall light 9W 1000lm CCT IP65 - White

- Power selectable
- Colour temperature adjustable
- Highly impact resistant and waterjet protected

LED's light PRO

Experience convenience and versatility with the Led Oval Bulkhead. Perfect for public rooms, hallways, fences and areas around the house due to its polycarbonate housing. This assures the lamp is highly impact resistant, dust tight and waterjet proof.

The lamp is equipped with a CCT-switch for different color temperatures and a power switch that enables the usage of different watts and lumens. Making this lamp the ideal and versatile light source as the light output and ambiance can be adjusted to personal preferences or professional requirements.

The lid's convenient design allows for maintenance and wire looping without unmounting the lamp off the wall. The terminal block can easily be clicked in without screws. Furthermore, the convenient press-system allows for wiring (and wire looping) without the usage of screws.

The lamp emits a neutral white light and has three cable entries for wire looping.

General

Brand	LED's light Pro
Collection	Functional
Manual language	Dutch, English, French, German, Spanish
Package content	Multi language manual
PLC Status	Active
Warranty	5-Year

Lighting

Luminous efficacy	111 lm/W
Total lumens	1000 lm
Lamp efficacy	111
Light sharing	Symmetric
Color temperature	2700 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 °
Photobiological safety according to EN 62471	RG1
Flicker-free	Yes

Electrical

Type of control gear	LED operating device voltage-controlled
Power consumption	9 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Input current.	41 — 41 mA
Safety class	II
Type of dimming	Not dimmable
LED chip type	SMD 2835
LED chip brand	Everlight
LED chip quantity	44

Performance

IP Rating	IP65
Impact strength	IK10

Average nominal lifespan	50000 h
Rated life time L70/B50 at 25 C	74000 h
Rated life time L70/B10 at 25 C	68000 h
Rated life time L80/B50 at 25 C	49000 h
Rated life time L80/B10 at 25 C	44000 h
Rated life time L90/B50 at 25 C	26000 h
Rated life time L90/B10 at 25 C	23000 h
Operating Temperature	-20 — 45 °C
Energy class (EU 2019/2015)	E

Mechanical

With light source	No
Article length	175 mm
Article width	70 mm
Article height	129 mm
Article net weight	199 g
Housing material	Polycarbonate (PC)
Color housing	White
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Opal
Lamp socket	N/A
Lamp model	Wall light
Lamp type	LED not exchangeable
Mounting type	Surface

Logistic Data

Packaging length	13.5 cm
Packaging width	7.5 cm
Packaging height	18 cm
Packaging gross weight	360 g
EAN Product	8720604301717
Packaging paper material weight	136 g
Packaging plastic material weight	5 g
Master carton length	77 cm
Master carton width	28 cm
Master carton height	37 cm
CBM master carton	0.079772 m ³
Master carton quantity	40
Master carton gross weight	12.22 kg

Master carton paper material weight	3252 g
Master carton plastic material weight	192 g
Country of Origin	CN
HS Code	9405199090

View on the website: www.shada.nl/p/0810400