

DATA SHEET

ALVA WL OP 1000 840 AN

Item number

EL10840029

GTIN

4015120840029



Technical data

GENERAL	
Device category	Wall light
User interface	Push button input
Remote controllable	–
Conformity	CE, EAC, RoHS, WEEE
Warranty	5 years

ATTACHMENT	
Installation type	Surface mounting
Installation position	Ceiling / wall
Type of connection	Push terminal
Connectable wire cross section	1,50 – 2,50 mm ²

HOUSING	
Dimensions	Length 250 mm x Width 200 mm x Height/Depth 75 mm
Weight	1698 g
Material	powder-coated aluminium
Protection type	IP65
Permissible ambient temperature	-25 °C...+40 °C
Impact resistance	IK09
Colour	graphite gray, similar to RAL 7024
Glow wire test in accordance with IEC 60695-2-10	650 °C

ELECTRICAL VERSION	
Control system	ON/OFF

230 V ~			IP 65		IK09	LED 4000 K
CRI >80	r 8 m	140°	ON/OFF			

Product description

- High-quality aluminium LED house number light
- Dirt-repellent thanks to powder coating with lotus effect
- Luminous flux infinitely manually adjustable in the installation

Offers special product features like:

- Protected against sea air

Protection class	I
Nominal voltage	230 V AC / 50 Hz
In-rush current	6 A / 520 µs
Leakage current	0,016 mA
Power consumption	90 mA

LIGHT	
Diffusor	opal
Light emission	direct
Beam angle	120 °
Flicker factor	<10 %
Rated output P	15 W
Luminous Flux (light)	1005 lm
Luminous efficacy	67,00 lm/W
Colour temperature	4000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM < 3
Color Quality Scale	80
L70B10 lifetime at 25 °C	65000 h
Life time L70B50 at 25 °C	70000 h
Life time L80B10 at 25 °C	45000 h
Life time L80B50 at 25 °C	45000 h
Life time L90B10 at 25 °C	20000 h
Life time L90B50 at 25 °C	25000 h
Energy efficiency class	A++ to A

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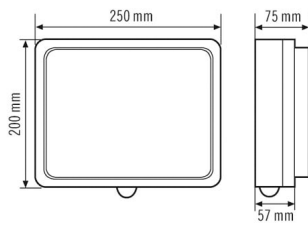
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Accessories

Product designation	GTIN
Symbol	
SET OF NUMBERS 1-999 a-f	4015120017230

Scale drawing



Light distribution

