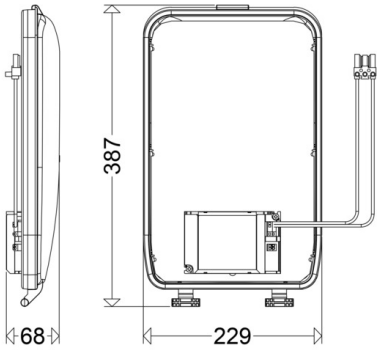
EBLA 42 L100 VARIO

[Item no. : 42001 0009]





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Technical data

General

EAN/GTIN:	4041254449609

Key technical data

Light source:	LED
LED module standard:	Zhaga
Exchangeability:	light source and control gear replaceable by qualified person
Connected load:	16 W, 70 W
Luminaire luminous flux:	2820 lm, 11130 lm
Luminous efficacy:	176 lm/W, 159 lm/W
Colour temperature:	4000 K
Colour rendering (CRI):	≥ 70
Light colour:	740
Admissible ambient temperature T_a:	-40 °C to +40 °C
Control gear:	1 x ECG, Overload protection, Short circuit protection
Energy efficiency class:	B
Overvoltage protection:	10 kV
I LED max:	700 mA
BestSelect:	Yes
Special features:	variable and almost stepless adjustable luminous flux (Attention: only min, max values listed above)

Lighting technology

Optical system:	Lens optics
Optical system material:	PMMA
Light distribution:	asymmetrical wide beam
Photobiological safety:	RG2
Light emission:	ULOR=0%

Electrical connection

Rated voltage:	220 - 240 V, 50/60 Hz
Terminal clamp:	Plug, Screw terminal, 3-polig, 0,75 - 2,5 mm²
Max. no. with circuit breaker B16:	12
CB B10/B13/B20:	8/10/16
CB C10/C13/C16/C20:	12/16/20/24

Features/Certificates

Protection class:	II
IP rating:	IP66
IK rating:	IK10
Approval marks:	CE, VDE, ENEC

Mounting

Operating position:	downwards radiation

Cover

Cover type / material:	Diffuser (PC)
Cover characteristic:	clear

Dimension/Weight

Length:	387.00 mm
Width / Diameter:	229.00 mm
Height:	68.00 mm
Net weight:	1.30 kg

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Optional accessories / spare parts