

DL Vario Quattro PRO S Neutral white white

neva
lux**SENSOR-SWITCHED LED OUTDOOR LIGHT**

EAN 4007841068196

310 x 69 mm



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Technical Data

IDENTIFICATION		Sensor technology		passive infrared		SETTINGS	
PU1 EAN	4007841068196	With motion detector			Twilight switch		Yes
Material number	110077100	Detection angle			Twilight setting		2 – 1000 lx
SAP designation	LED AUSSENLEUCHTE DL VARIO PRO S NW WS	Opening angle			Time setting		5 s – 30 Min.
Product name data sheet	DL Vario Quattro PRO S Neutral white white	Sneak-under protection			Base light function		Yes
Product category	Sensor-switched LED outdoor light	Segment-by-segment masking			Base light function time		10/30 min, all night
Discount group	A	Electronic scalability			Settings via		Potentiometers
Source	Steinel Excel	Mechanical scalability			With remote control		No
Product status	Normal	Range detail	Reach adjustable from 2 - 8 m in 4 directions (90° in each)		Twilight setting teach		No
Manufacturer	Steinel	Radial range	4 x 4 m (16 m²)		Base light function in percent		10 %
DIMENSIONS		Tangential range	16 x 16 m (256 m²)		Base light function percent from		10
Dimensions Ø x H	310 x 69 mm	Mounting height	2,00 – 6,00 m		HOUSING & MATERIAL		
PU1 net weight	0.89	Optimal mounting height	2,8 m		Impact resistance		IK07
ELECTRICAL		CONNECTIVITY		Protection class (IP)		IP54	
Mains connection	220 – 240 V / 50 – 60 Hz	Networking	Yes		Protection class		II
Power	14 W	Networking via	Cable		Ambient temperature		from -20 up to 35 °C
Switching output 1 resistive	500 W	LIGHTING TECHNOLOGY		Housing material		Plastic	
Fluorescent lamps ECG	500 W	Measured luminous flux 360°	1430 lm		Cover material		Plastic, structured
Fluorescent lamps uncompensated	500 VA	Colour temperature	4000 K		Mounting location		ceiling
Fluorescent lamps series-compensated	500 VA	LED colour deviation	SDCM3		Application location		Outdoors
Fluorescent lamps parallel-compensated	500 VA	Colour rendering index	80-89		Mounting type		Surface wiring
Switching output 1 low-voltage halogen lamps	500 VA	With illuminant	Yes, STEINEL LED system		Material		Plastic
LED lamps < 2 W	16 W	Illuminant	LED cannot be replaced		Application room		corridor / aisle function room / ancillary room stairwell outdoors front door courtyard & driveway Indoors
LED lamps > 2 W < 8 W	64 W	Base	without		Colour		white
LED lamps > 8 W	64 W	LED cooling system	Passive Thermo Control		SCOPE OF DELIVERY & WARRANTY		
Capacitive load in µF	88 µF	Soft light start	Yes		Manufacturer warranty		5 years
Own consumption	0,5 W	Continuous light	selectable, 4h		CERTIFICATES & EPREL		
SENSOR TECHNOLOGY		Photobiological safety per EN 62471	RG1		Certificates		DEKRA EMC
Max. mounting height	6,00 m	LIFETIME		EPREL category		Surrounded product with integrated light source	
		LED lifetime max. °C	50000 h				
		LED lifetime L70B50 25°C	> 60000 h				

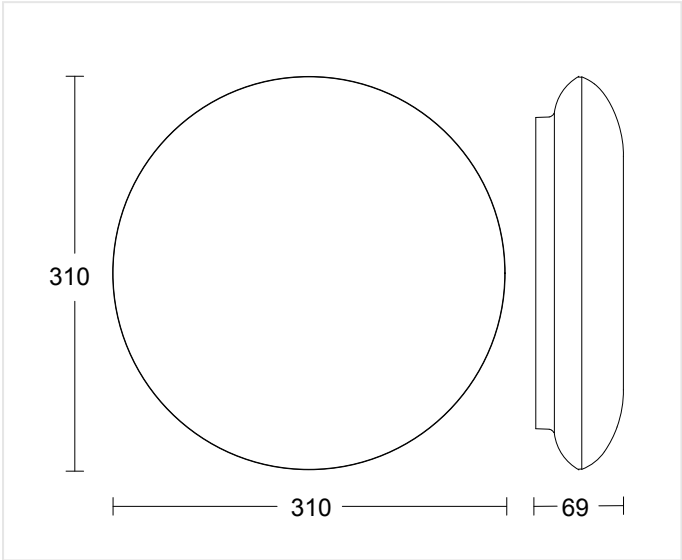
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Illustrations

TECHNICAL DRAWINGS



310 x 69 mm

MOUNTING HEIGHT

2,00 – 6,00 m BEREICH	2,8 m OPTIMAL	6,00 m MAX
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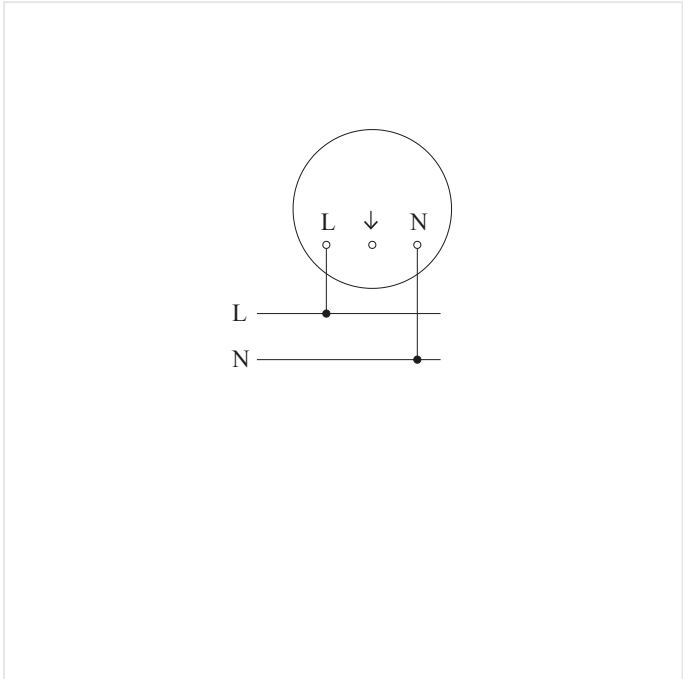
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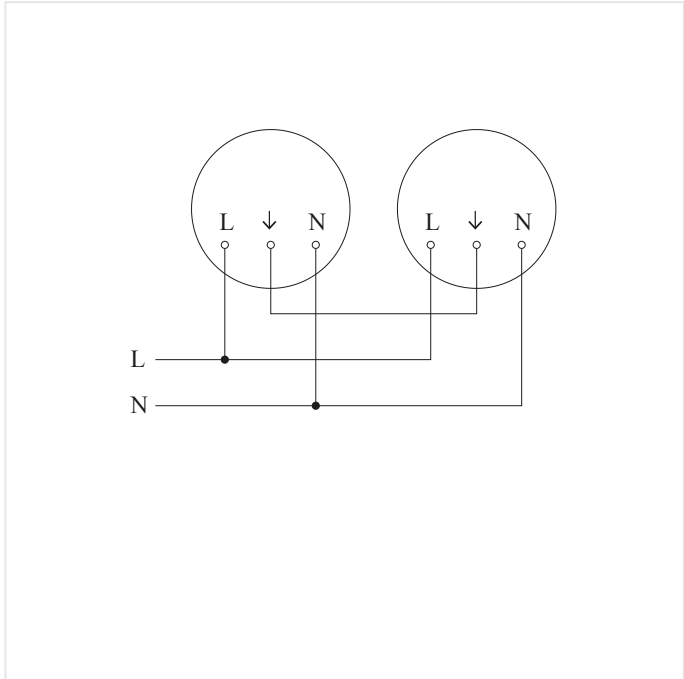
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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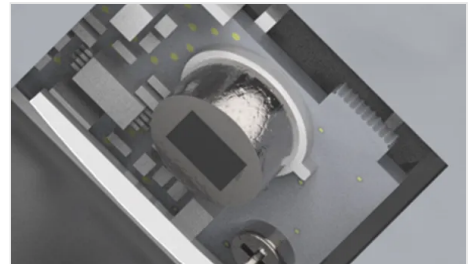
Highlights



Including STEINEL LED system



Integrated sensor lenses



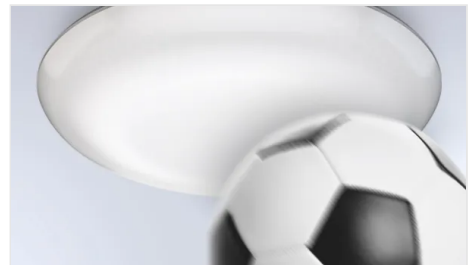
4 infrared sensors adjustable in every direction



Reach adjusts in 4 directions



4-hour manual override (optional)



Impact-resistant material rated to IK07



Interconnectable by cable (maximum of 10 units)

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Accessories

ORDERING INFORMATION	
Art.-Nr.	068196
EAN	4007841068196
Typ	DL Vario Quattro PRO S Neutral white white
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