

DL Vario Quattro PRO S warm white white

neva
lux

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841068202

310 x 69 mm



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Technical Data

IDENTIFICATION		Sensor technology		SETTINGS	
PU1 EAN	4007841068202	With motion detector	Yes	Twilight switch	Yes
Material number	110077101	Detection angle	360 °	Twilight setting	2 – 1000 lx
SAP designation	LED AUSSENLEUCHTE DL VARIO PRO S WW WS	Opening angle	180 °	Time setting	5 s – 30 Min.
Product name data sheet	DL Vario Quattro PRO S warm white white	Sneak-under protection	Yes	Base light function	Yes
Product category	Sensor-switched LED outdoor light	Segment-by-segment masking	No	Base light function time	10/30 min, all night
Discount group	A	Electronic scalability	No	Settings via	Potentiometers
Source	Steinel Excel	Mechanical scalability	Yes	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 × 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	3000 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		

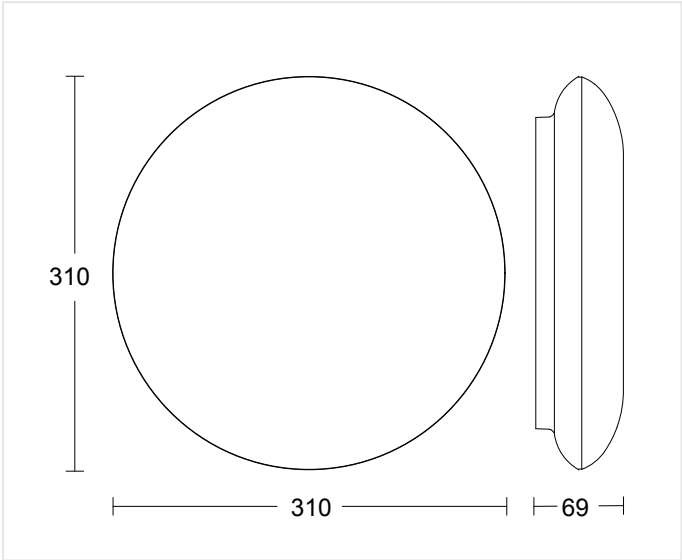
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Illustrations

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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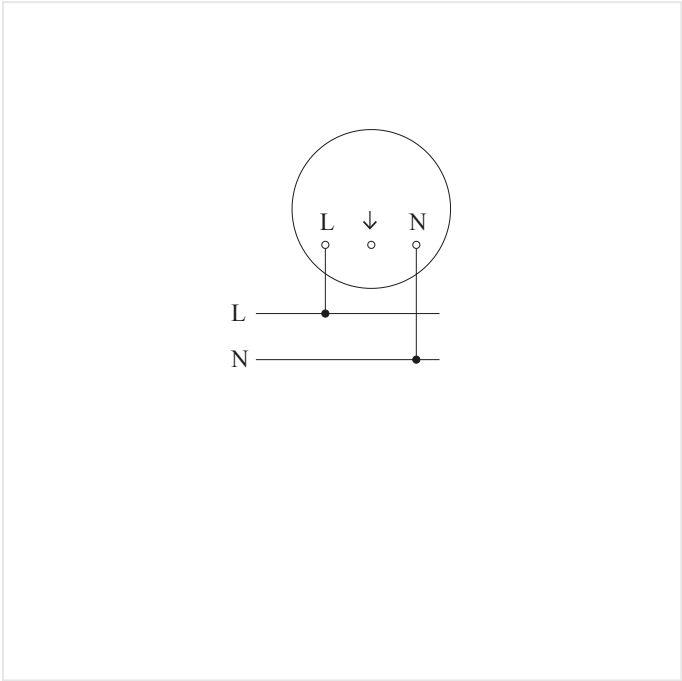
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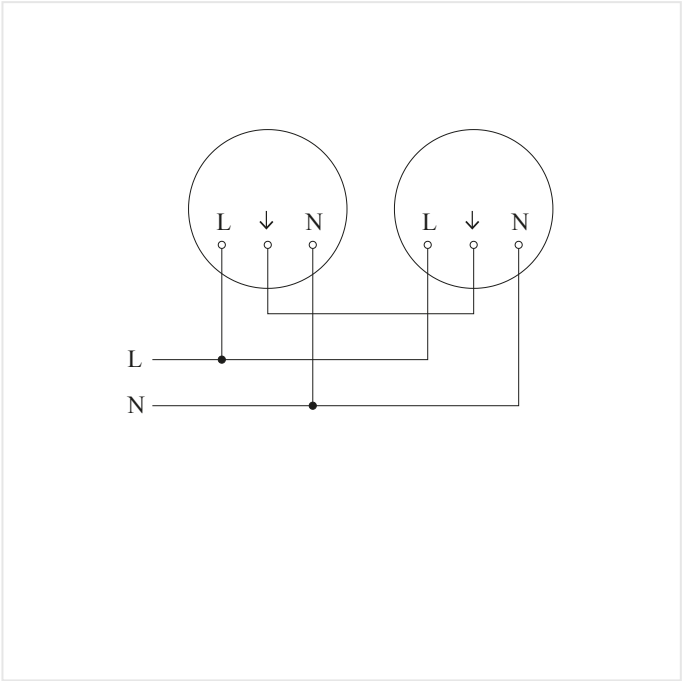
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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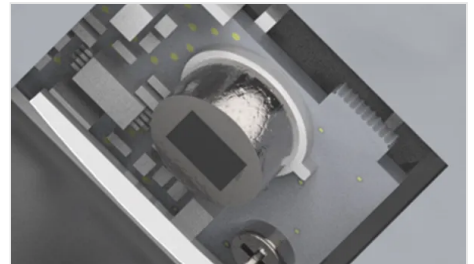
Highlights



Including STEINEL LED system



Integrated sensor lenses



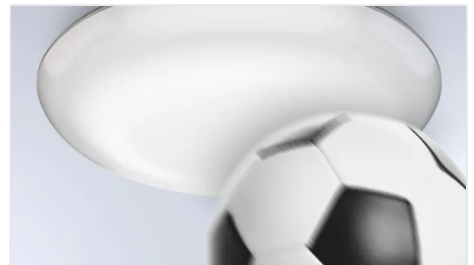
4 infrared sensors adjustable in every direction



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.	068202
EAN	4007841068202
Typ	DL Vario Quattro PRO S warm white white
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