

DL Vario Quattro S white

SENSOR-SWITCHED LED OUTDOOR LIGHT

neva
lux

EAN 4007841035440

- Outdoor ceiling light with four integrated motion detectors
- Mounting height up to 6m, particularly impact-resistant material
- Automatic light thanks to four 90° infrared sensors, each individually adjustable from 2-8m
- Functions: adjustable basic light, 4 hours continuous light
- Warm white light (3000 K) and long-life 9,8 W LEDs with 1000 lm
- Incl. mounting accessories - plastic-free packaging

310 x 69 mm



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Technical Data

IDENTIFICATION		
PU1 EAN	4007841035440	
Material number	110101143	
SAP designation	LED AUSSENLEUCHTE DL VARIO S WW WS	
Product name data sheet	DL Vario Quattro S white	
Product category	Sensor-switched LED outdoor light	
Discount group	ACH	
Source	Steinel Excel	
Product status	Normal	
Manufacturer	Steinel	
DIMENSIONS		
Dimensions Ø × H	310 x 69 mm	
PU1 net weight	0.89	
ELECTRICAL		
Mains connection	220 – 240 V / 50 – 60 Hz	
Power	9,8 W	
SENSOR TECHNOLOGY		
Max. mounting height	6,00 m	
Sensor technology	passive infrared	
With motion detector	Yes	
Detection angle	360 °	
Opening angle	160 °	
Sneak-under protection	Yes	
Segment-by-segment masking	Yes	
Electronic scalability	No	
Mechanical scalability	Yes	
Range detail	Reach adjustable from 2 - 8 m in 4 directions (90° in each)	

Radial range	4 x 4 m (16 m²)
Tangential range	16 x 16 m (256 m²)
Mounting height	2 – 6 m
Optimal mounting height	2,8 m
CONNECTIVITY	
Networking	No
Slave mode adjustable	No
LIGHTING TECHNOLOGY	
Measured luminous flux 360°	1000 lm
Efficiency	102 lm/W
Colour temperature	3000 K
LED colour deviation	SDCM3
Colour rendering index	80-89
With illuminant	Yes, STEINEL LED system
Illuminant	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes
Continuous light	selectable, 4h
Photobiological safety per EN 62471	RG1
LIFETIME	
LED lifetime max. °C	50000 h
LED lifetime L70B50 25°C	> 60000 h
SETTINGS	
Twilight switch	Yes
Twilight setting	2 – 1000 lx
Time setting	5 s – 30 Min.
Base light function	Yes

Main light adjustable	No
Settings via	Potentiometers
With remote control	No
Twilight setting teach	No
Base light function in percent	10 %
Base light function percent from	10
Base light function percent to	10
HOUSING & MATERIAL	
Impact resistance	IK07
Protection class (IP)	IP54
Protection class	II
Ambient temperature	from -20 up to 35 °C
Housing material	Plastic
Cover material	Plastic, structured
Mounting location	ceiling
Application location	Outdoors
Mounting type	Surface wiring
Material	Plastic
Application room	corridor / aisle function room / ancillary room stairwell outdoors front door courtyard & driveway Indoors
Colour	white
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	3 years
CERTIFICATES & EPREL	
Certificates	DEKRA EMC
EPREL category	Surrounded product with integrated light source

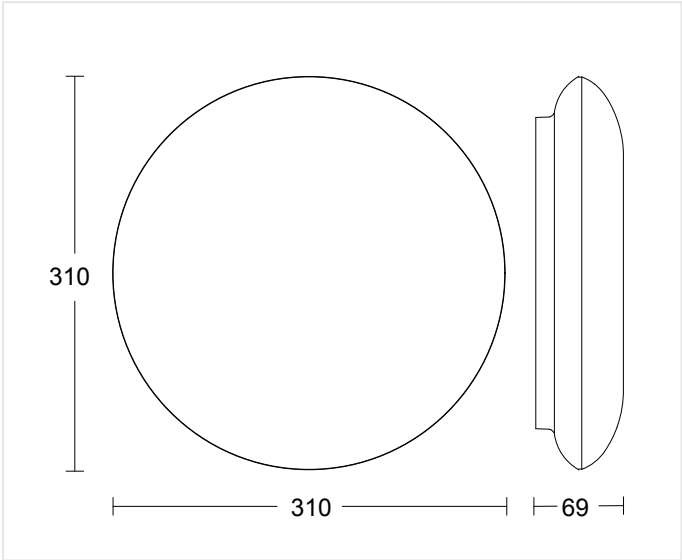
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Illustrations

TECHNICAL DRAWINGS



310 x 69 mm

MOUNTING HEIGHT

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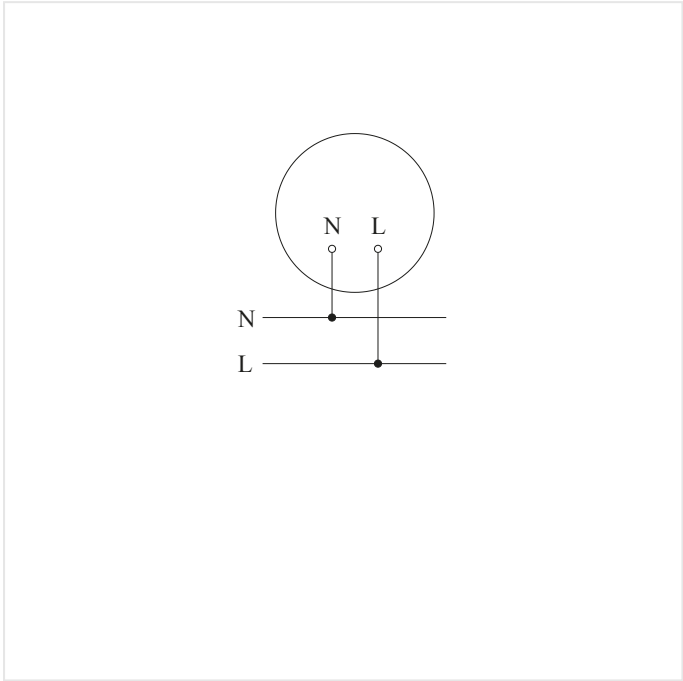
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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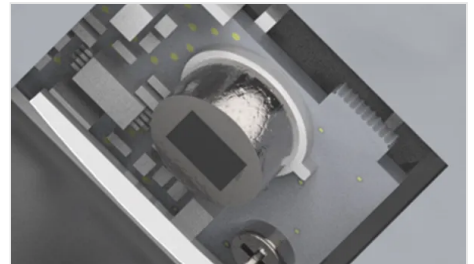
Highlights



Including STEINEL LED system



Integrated sensor lenses



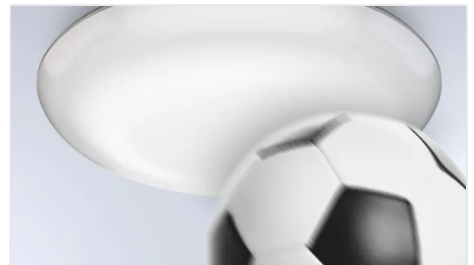
4 infrared sensors adjustable in every direction



Reach adjusts in 4 directions



4-hour manual override (optional)



Impact-resistant material rated to IK07

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Accessories

ORDERING INFORMATION

Art.-Nr. 035440

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Typ DL Vario Quattro S white

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