DL Vario Quattro S white

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841035440
E-Nr. 941300129

- 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

steinel

310 x 69 mm



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Technical Data

DIMENSIONS

Dimensions Ø × H	**310 x 69 mm**

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**
Networking via	**ohne**

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**

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**
Base light function time	**10/30 min, all night**
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 %**

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	**Indoors corridor / aisle courtyard & driveway front door function room / ancillary room outdoors stairwell**
Colour	**white**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**

CERTIFICATES & EPREL

Certificates	**DEKRA EMC**
EPREL category	**Surrounded product with integrated light source**

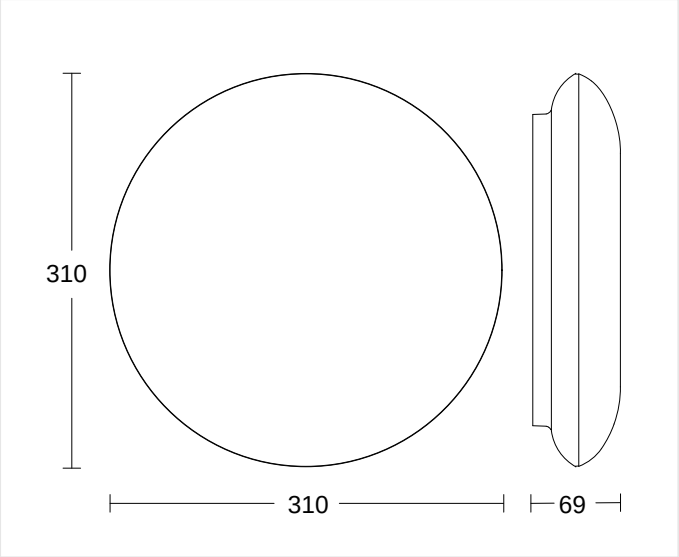
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Illustrations

TECHNICAL DRAWINGS



310 x 69 mm

MOUNTING HEIGHT

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

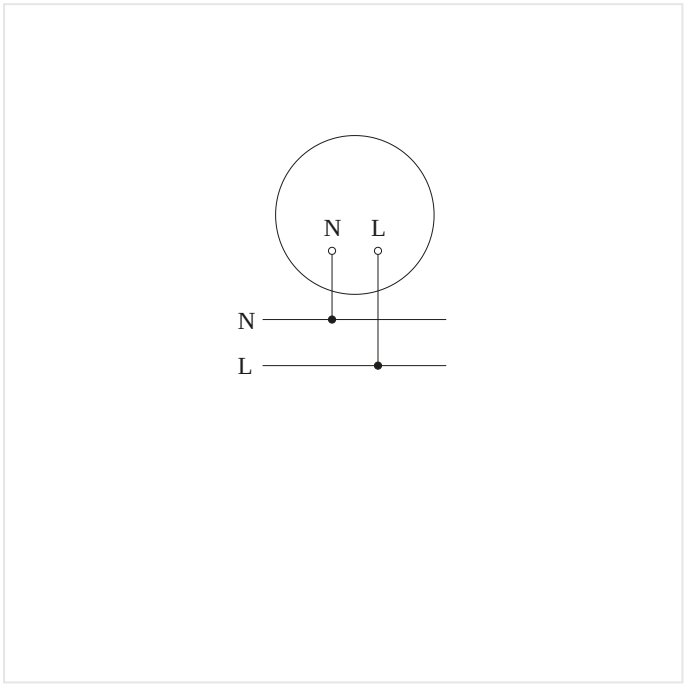
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Wiring Diagrams

WIRING DIAGRAM 1



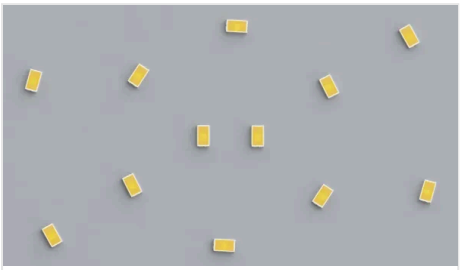
Circuit diagram

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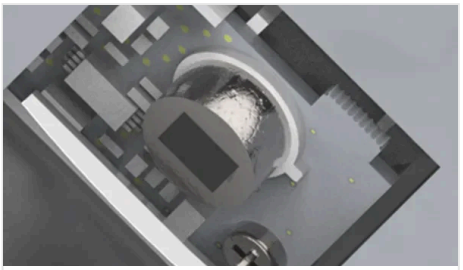
Highlights



Including STEINEL LED system



Integrated sensor lenses



4 infrared sensors adjustable in every direction



Reach adjusts in 4directions



4-hour manual override (optional)



Impact-resistant material rated to IK07

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Accessories

ORDERING INFORMATION

Art.-Nr.	035440
EAN	4007841035440
E-Number	941300129
Typ	**DL Vario Quattro S white**

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