DL Vario Quattro S Anthracite

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841057602
E-Nr. 941300139

- 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

steinel

310 x 69 mm



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Technical Data

DIMENSIONS

Dimensions Ø × H	**310 x 69 mm**

ELECTRICAL

Mains connection	**230 V / 50 – 60 Hz**
Power	**9,8 W**
Own consumption	**0,5 W**

SENSOR TECHNOLOGY

Max. mounting height	**6,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Opening angle	**180 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**No**
Electronic scalability	**No**
Mechanical scalability	**No**
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	**2,0 – 6,0 m**
Optimal mounting height	**2,8 m**

CONNECTIVITY

Networking	**No**
Slave mode adjustable	**No**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**1000 lm**
Efficiency	**100 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., ganze Nacht**
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	**-20...+35 °C**
Housing material	**Plastic**
Cover material	**Structured plastic**
Mounting location	**ceiling**
Application location	**Outdoors**
Mounting type	**Surface mounting**
Material	**Plastic**
Application room	**Flur / Gang, Funktionsraum / Nebenraum, Treppenhaus, Aussenbereich, Hauseingang, Hof & Einfahrt, Innenbereich**
Colour	**Anthracite**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**

CERTIFICATES & EPREL

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

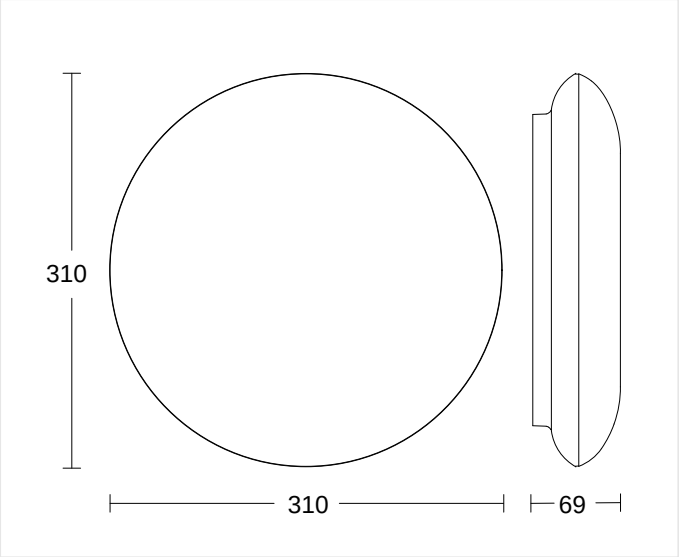
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Illustrations

TECHNICAL DRAWINGS



310 x 69 mm

MOUNTING HEIGHT

2,0 – 6,0 m	2,8 m	6,00 m
BEREICH	OPTIMAL	MAX

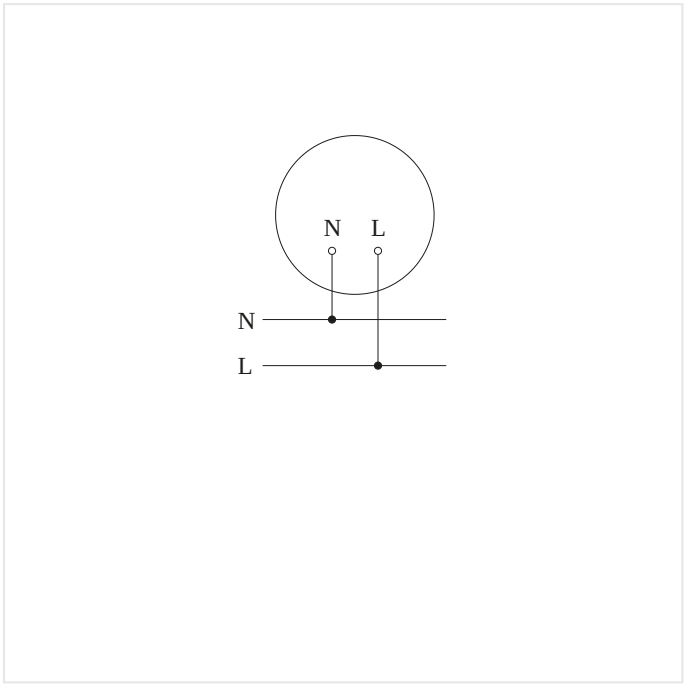
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Accessories

ORDERING INFORMATION

Art.-Nr.	4007841057602
EAN	4007841057602
E-Number	941300139
Typ	**DL Vario Quattro S Anthracite**

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