DL Vario Quattro PRO S Neutral white anthracite

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841057589
E-Nr. 941300199

- 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
- Interconnectable by cable (maximum of 10 units)

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	14 W
Fluorescent lamps ECG	500 W
Fluorescent lamps uncompensated	500 VA
Fluorescent lamps series-compensated	500 VA
Fluorescent lamps parallel-compensated	500 VA
Switching output 1 low-voltage halogen lamps	500 VA
Own consumption	0,5 W

SENSOR TECHNOLOGY

Max. mounting height	6,00 m
Sensor technology	Passiv Infrarot
With motion detector	Yes
Opening angle	180 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	No
Mechanical scalability	Yes
Range detail	Reichweite von 2 - 8 m in 4 Richtungen (je 90 °) einstellbar
Radial range	6 x 6 m (36 m²)
Tangential range	16 x 16 m (256 m²)
Mounting height	2,00 – 6,00 m
Optimal mounting height	2,8 m

CONNECTIVITY

Networking	Ja
Type of networking	Master/Master
Networking quantity	max. 10 Leuchten
Slave mode adjustable	No
Control technology	On/Off-Leuchte

LIGHTING TECHNOLOGY

Measured luminous flux 360°	1430 lm
Efficiency	102 lm/W
Colour temperature	4000 K
LED colour deviation	SDCM3
Colour rendering index	80-89
With illuminant	Ja, STEINEL LED-System
Illuminant	LED nicht austauschbar
Base	Ohne
LED cooling system	Passive Thermo Control
Soft light start	Yes
Continuous light	schaltbar, 4 h

LIFETIME

LED lifetime max. °C	50000 Std
LED lifetime L70B50 25°C	> 60000 Std

SETTINGS

Twilight switch	Ja
Twilight setting	2 – 1000 lx
Time setting	5 s – 30 Min.
Base light function	Ja
Base light function time	10/30 Min., ganze Nacht
Settings via	Potis
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	Kunststoff
Cover material	Kunststoff strukturiert
Mounting location	Decke
Application location	Aussenbereich
Mounting type	Aufputz
Material	Kunststoff
Application room	Flur / Gang Funktionsraum / Nebenraum Treppenhaus Aussenbereich Hauseingang Hof & Einfahrt Innenbereich
Colour	Anthrazit

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 Jahre

CERTIFICATES & EPREL

Certificates	DEKRA EMV
EPREL category	Umgebenes Produkt mit integrierter Lichtquelle

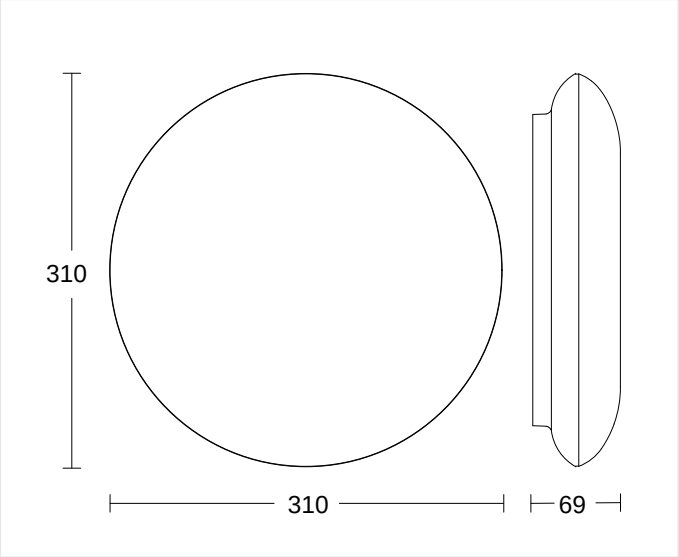
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Illustrations

TECHNICAL DRAWINGS



310 x 69 mm

MOUNTING HEIGHT

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

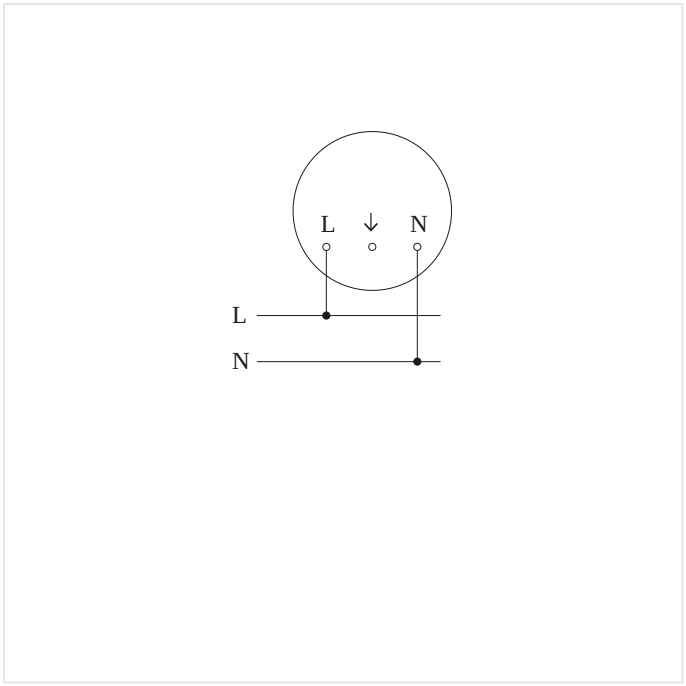
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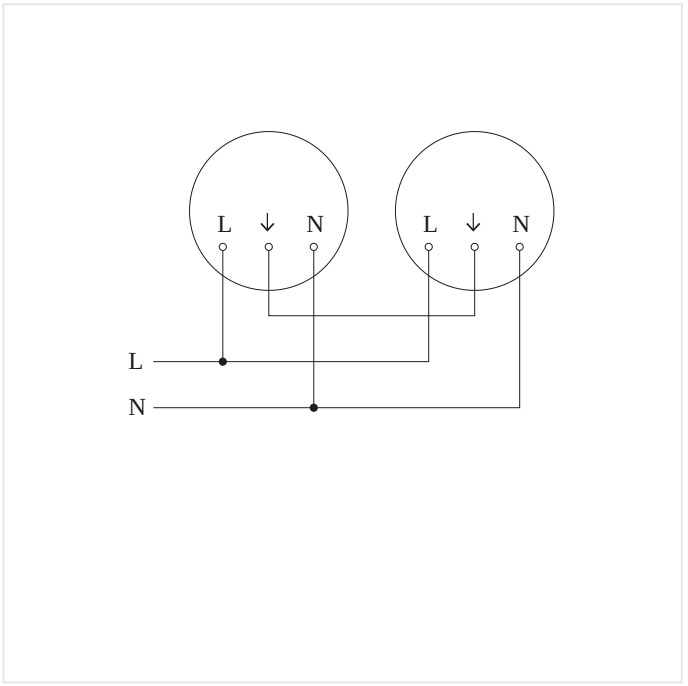
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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Accessories

ORDERING INFORMATION

Art.-Nr.	4007841057589
EAN	4007841057589
E-Number	941300199
Typ	**DL Vario Quattro PRO S Neutral white anthracite**

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