

DL Vario Quattro PRO S Neutral white white

neva
lux**SENSOR-SWITCHED LED OUTDOOR LIGHT**

EAN 4007841068196

E-Nr. 941002739

 **steinel**

310 x 69 mm



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Technical Data

DIMENSIONS

Dimensions Ø x H

310 x 69 mm

ELECTRICAL

Mains connection

220 – 240 V / 50 – 60 Hz

Power

14 W

Switching output 1
resistive

500 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

LED lamps < 2 W

16 W

LED lamps > 2 W < 8 W

64 W

LED lamps > 8 W

64 W

Capacitive load in µF

88 µF

Own consumption

0,5 W

SENSOR TECHNOLOGY

Max. mounting height

6,00 m

Sensor technology

passive infrared

With motion detector

Yes

Detection angle

360 °

Opening angle

180 °

Sneak-under protection

Yes

Segment-by-segment
masking

No

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

2,00 – 6,00 m

Optimal mounting height

2,8 m

CONNECTIVITY

Networking

Yes

Networking via

Cable

LIGHTING TECHNOLOGY

Measured luminous flux
360°

1430 lm

Colour temperature

4000 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

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

5 years

CERTIFICATES & EPREL

Certificates

DEKRA EMC

EPREL category

Surrounded product with
integrated light source

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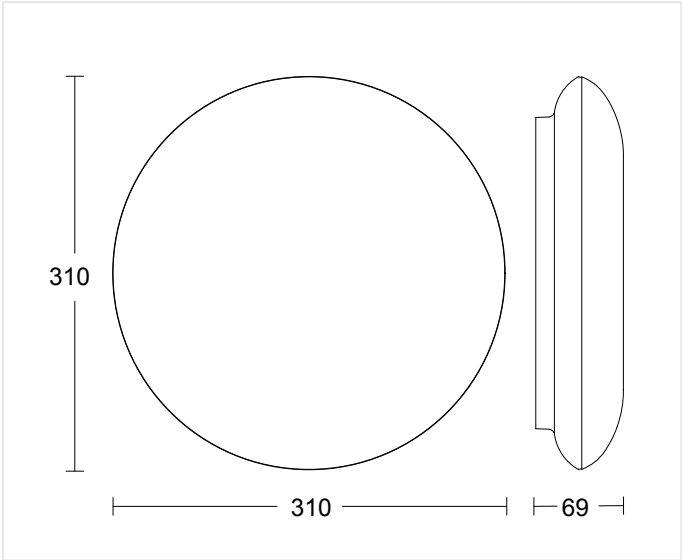
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Illustrations

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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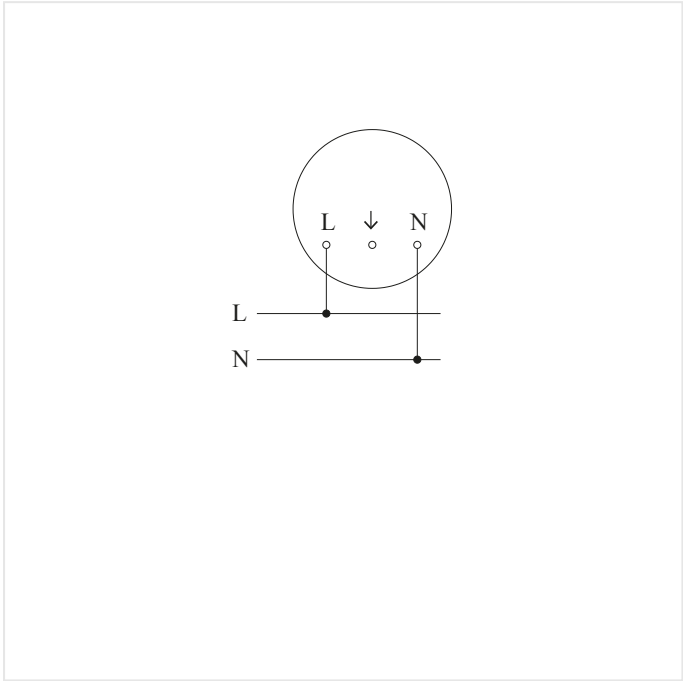
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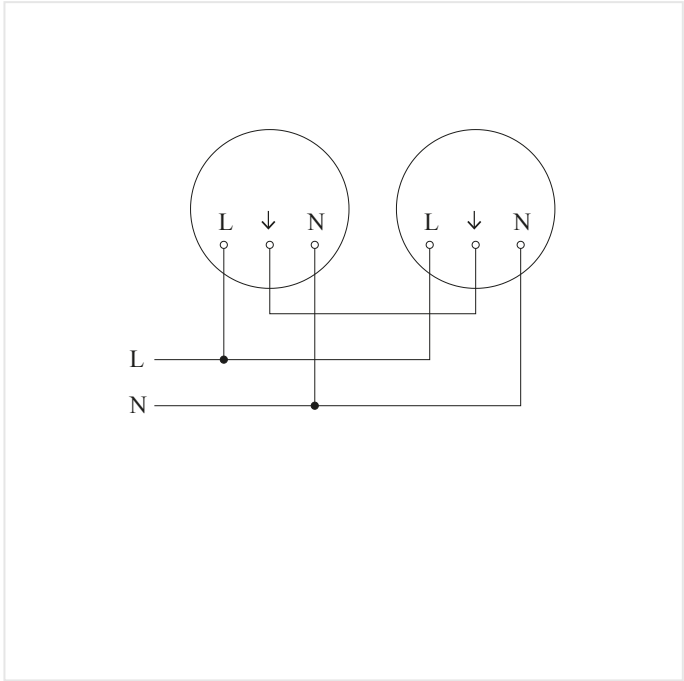
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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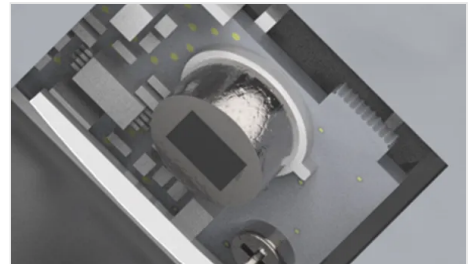
Highlights



Including STEINEL LED system



Integrated sensor lenses



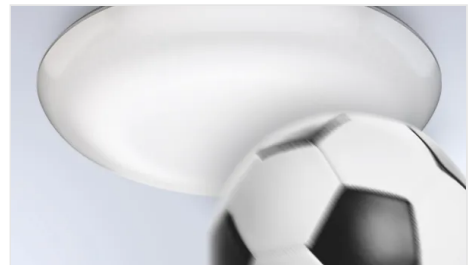
4 infrared sensors adjustable in every direction



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.	068196
EAN	4007841068196
E-Number	941002739
Typ	DL Vario Quattro PRO S Neutral white white
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