

Sensor-switched LED outdoor light

# DL Vario Quattro LED

Anthracite

EAN 4007841 057602

Article number 057602



LED

30 years (Ø 4,5h / day)

3000 K

3000K warm-white



infrared sensor ideal 12 x 12 m



Scalable in every direction



IP54



2 - 1000 lux



5 sec - 30 min



soft light start



manual override 4h



indoor/outdoor light

## Function description

Detects precisely where you want it to. Sensor-switched ceiling light providing reliable 360° all-round detection. Precise definition of the sensor detection zone in four directions thanks to four individually adjustable infrared sensors with a reach from 2 to 8 m. No visible sensor to spoil the design because the light diffuser is also the sensor lens – a patented world first 1000 lm at 9,8 W. With night-light function (10%). Max. mounting height: 6 m.

Sensor-switched LED outdoor light

# DL Vario Quattro LED

Anthracite

EAN 4007841 057602

Article number 057602

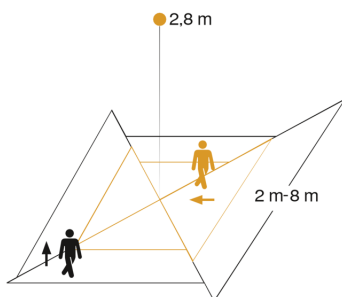


## Technical specifications

Dimensions (Ø x H)	310 x 69 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Output	9,8 W
Power consumption	0,5 W
Interconnection	No
Slave modeselectable	No
Lichtstrom Gesamtprodukt	1000 lm
Efficiency	100 lm/W
Gesamtprodukt Effizienz	102 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
LED life expectancy (25 °C)	> 60000 h
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	360 °
Angle of aperture	180 °
Capability of masking out individual segments	No

Electronic scalability	No
Mechanical scalability	No
Reach, radial	4 x 4 m (16 m <sup>2</sup> )
Reach, tangential	16 x 16 m (256 m <sup>2</sup> )
Continuous light	selectable, 4h
Photo-cell controller	Yes
Twilight setting	2 – 1000 lx
Time setting	5 s – 30 Min.
Basic light level function	Yes
Basic light level function time	10/30 min, all night
Soft light start	Yes
Impact resistance	IK07
IP-rating	IP54
Protection class	II
Ambient temperature	-20 – 35 °C
Housing material	Plastic
Cover material	Plastic, structured
Manufacturer's Warranty	3 years
Settings via	Potentiometers
With remote control	No
Installation site	ceiling
Version	Anthracite
PU1, EAN	4007841057602

## Detection Zone



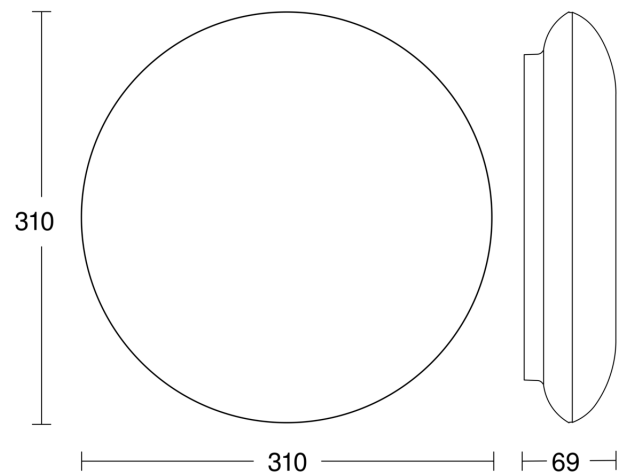
Mögliche Montagehöhe: 2,00 m – 6,00 m

Orange: radial

Schwarz: tangential

4 skalierbare Zonen

## Dimension Drawing



Sensor-switched LED outdoor light

# DL Vario Quattro LED

Anthracite

EAN 4007841 057602

Article number 057602



## Circuit diagram

