

Sensor-switched LED outdoor light - Professional Line

# DL Vario Quattro PRO LED

Neutral white anthracite

EAN 4007841 057589

Article number 057589



LED

30 years (Ø 4,5h / day)

4000 K

4000K neutral 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



networkable via cable

## Function description

Detects precisely where you want it to. No more irritating inadvertent triggering. Four precision infrared sensors guarantee 360° all-round detection and can be adjusted in four directions to accommodate any situation. This makes it possible to define the detection zone with absolute precision. Reach: 2 to 8 m. Clean look without sensor elements to spoil the design because the sensor lenses are integrated into the luminaire diffuser where they are virtually hidden from view – a patented world first! 1430 lm at 14 W. In neutral white or warm white.

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## Technical specifications

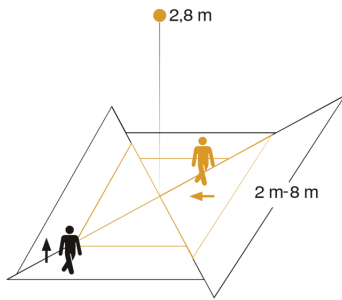
Dimensions (Ø x H)	310 x 69 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Output	14 W
Power consumption	0,5 W
Interconnection	Yes
Type of interconnection	Master/master
Interconnection, number	10 lights max.
Vernetzung via: Connect Bluetooth Mesh	Cable
Slave modeselectable	No
Lichtstrom Gesamtprodukt	1430 lm
Efficiency	102 lm/W
Gesamtprodukt Effizienz	102 lm/W
Colour temperature	4000 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	Yes
Reach, radial	6 x 6 m (36 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	5 years
Settings via	Potentiometers
With remote control	No
Installation site	ceiling
Version	Neutral white anthracite
PU1, EAN	4007841057589

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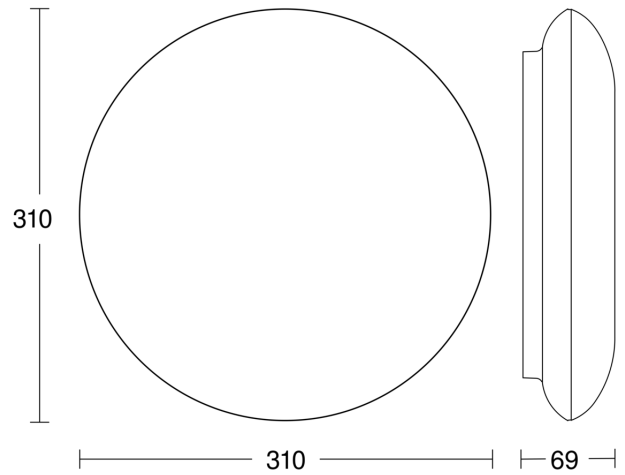
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## Detection Zone

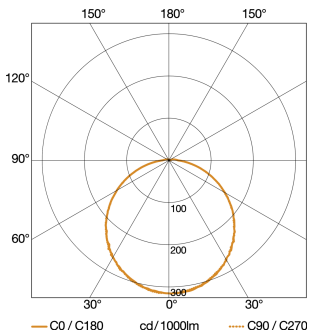


Mögliche Montagehöhe: 2.00 m – 6.00 m  
 Orange: radial  
 Schwarz: tangential  
 4 skallerbare Zonen

## Dimension Drawing

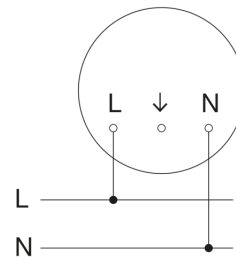


## Light Distribution Curve



<b>Output</b>	14 W
<b>With lamp</b>	Yes, STEINEL LED system
<b>Lamp</b>	LED cannot be replaced
<b>Luminous flux</b>	1430 lm
<b>Colour temperature</b>	4000 K
<b>Colour Rendering Index</b>	80-89
<b>LED life expectancy (max. °C)</b>	50000 h
<b>LED cooling system</b>	Passive Thermo Control

## Master circuit diagram



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## Master/master interconnection circuit diagram

