L 224 LED Anthracite

SENSOR-SWITCHED OUTDOOR LIGHT

EAN 4007841033224

- Including STEINEL LED system
- LED ambient light
- Rustproof stainless steel trim
- Impact-resistant material rated to IK07

251 x 246 x 84 mm



L 224 LED Anthracite

SENSOR-SWITCHED OUTDOOR LIGHT

EAN **4007841033224**

Technical Data

DIMENSIONS

Dimensions L × W × H	**251 x 246 x 84 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**7,5 W**

SENSOR TECHNOLOGY

Max. mounting height	**3,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**180 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**No**
Radial range	**r = 3 m (14 m²)**
Tangential range	**r = 10 m (157 m²)**
Mounting height	**1,80 – 3,00 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**No**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**410 lm**
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	**No**

LIFETIME

LED lifetime max. °C	**50000 h**
Luminous flux decline per LM80	**L70B10**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 2000 lx**
Time setting	**8 sec – 35 min**
Base light function	**No**
Settings via	**Potentiometers**

HOUSING & MATERIAL

Impact resistance	**IK07**
Protection class (IP)	**IP44**
Protection class	**II**
Ambient temperature	**-20 – 50 °C**
Housing material	**Stainless steel**
Cover material	**Plastic, opal**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Application room	**all round the building courtyard & driveway front door outdoors terrace / balcony**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**

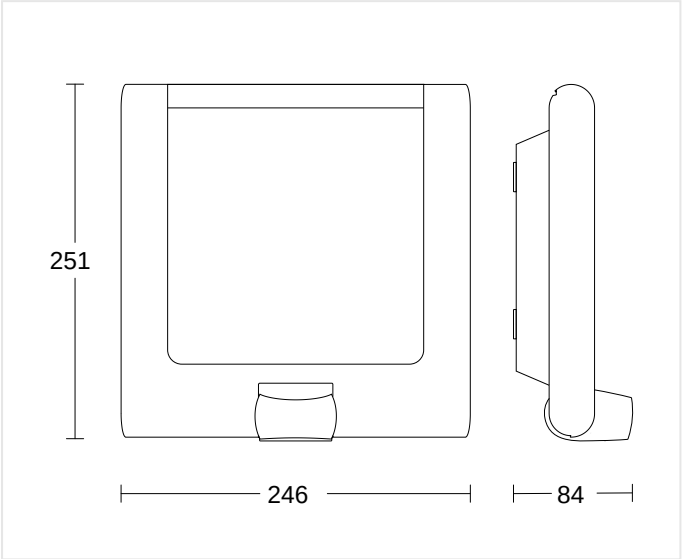
L 224 LED Anthracite

SENSOR-SWITCHED OUTDOOR LIGHT

EAN **4007841033224**

Illustrations

TECHNICAL DRAWINGS



251 x 246 x 84 mm

MOUNTING HEIGHT

1,80 – 3,00 m	2 m	3,00 m
BEREICH	OPTIMAL	MAX

L 224 LED Anthracite

SENSOR-SWITCHED OUTDOOR LIGHT

EAN **4007841033224**

Accessories

ORDERING INFORMATION

Art.-Nr.	4007841033224
EAN	4007841033224
Typ	**L 224 LED Anthracite**

neva lux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss