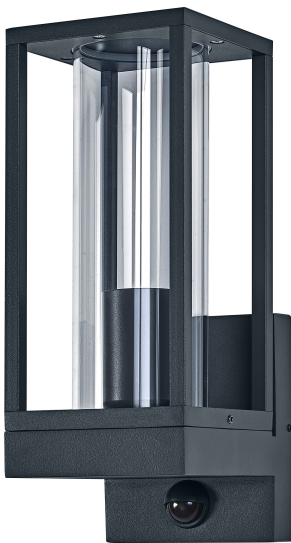# PRODUCT DATASHEET
Endura Classic Frame Wall Sensor E27 IP54 Dark Grey

ENDURA® Classic Frame | Timeless aluminum wall luminaire with E27 socket, glass diffusor and sensor option

Areas of application

– Building facades
– Entrance lighting
– Patios, balconies
– Pathway lighting
– Driveways

Product benefits

– High flexibility in the choice of the light source thanks to E27 socket
– Easy and quick installation
– Option with PIR motion detection and daylight sensor, matching with housing color available
– Long-term energy and cost savings (sensor version)

Product features

– Suitable for smart applications thanks to compatibility with SMART+ lamps
– Lower light smog, on-demand lighting (sensor version)
– Direct illumination
– Light cover material: glass
– Light cover appearance: clear
– Housing material: aluminum
– Housing color: RAL 7016
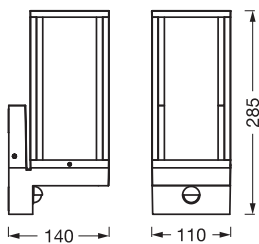
– Type of protection: IP44

TECHNICAL DATA

Electrical data

Nominal voltage	220…240 V
Mains frequency	50…60 Hz
Protection class	I
Operating mode	Mains voltage

Dimensions & Weight

Length	110.00 mm
Width	140.00 mm
Height	285.00 mm
Product weight	1300.00 g

ENDURA CLA FRAME W S E27
IP44 DG

Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum
Cover material	Glass
Glow Wire Test according to IEC 60695-2-12	650 °C

Application & Mounting

Ambient temperature range	-20…+40 °C
Temperature range at storage	-20…+80 °C
Type of connection	Terminal, 3-Pole (L, N, PE)

Type of protection	IP44
Protection class IK (shock resistance)	IK03
Dimmable	No
Mounting type	Surface
Application environment	Outdoor
With light source	No
Replaceable light source	No
Holder designation	E27

Sensor

Type of sensor	Light / Motion
Sensor technology	Passive infrared (PIR)
Sensor detection angle	100 °
Sensor controlled switching time	10 s…5 m
Detection range of motion sensor	4…10 m
Detection threshold of daylight sensor	30…10000 lx

Certificates & Standards

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No

Additional product data

Product remark	Maximum bulb wattage: 40W (15W LED) / Available from June 2025
Number of illuminants	1

EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included
– No light sources included

Safety advice

– All electrical connections must be made by a qualified person.
– Caution, risk of electric shock.
– Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	User instruction / safety instructions	Endura Classic Frame Wall Sensor
PDF	Legal information	Informationstext 18 Abs 4 ElektroG
PDF	Legal information	Safety insert G11219578
PDF	Declarations of conformity	CE Declaration Endura Classic IP44
PDF	Declarations of conformity UKCA	UKCA Declaration Endura Classic IP44

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854415654	Folding box 1	125 mm x 152 mm x 303 mm	1428.00 g	5.76 dm^3
4099854415661	Shipping box 4	320 mm x 260 mm x 330 mm	6336.00 g	27.46 dm^3

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.