

PRODUCT DATASHEETENDURA STYLE Ball Sensor 12 W DG

ENDURA STYLE BALL | Wall and ceiling luminaire in hemi-sphere design

AREAS OF APPLICATION

- Outdoor use (only roofed areas)
- Building facades
- Entrance lighting
- Patios, balconies

PRODUCT BENEFITS

- 5 years guarantee
- Easy and quick installation
- Energy-efficient thanks to LED technology

PRODUCT FEATURES

- Bright and functional outdoor LED luminaires
- Available with and without motion sensor
- Type of protection: IP44
- Die-cast aluminum housing
- Available in two housing colors
- Available as wall and bollard luminaires



TECHNICAL DATA

Electrical data

Nominal wattage	12.00 W	
Operating mode	Electronic control gear (ECG)	
Nominal voltage	220240 V	
Mains frequency	50/60 Hz	

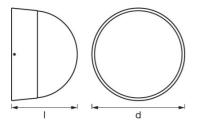
Photometrical data

Color temperature	3000 К	
Color rendering index Ra	≥80	
Light color (designation)	Warm White	
Luminous flux	1030 lm	
Luminous efficacy	86 lm/W	
Luminous efficacy of lamp in luminaire	86 lm/W	

Luminaire sensor data

Sensor detection angle	120 °	
Detection range of motion sensor	8/7/4/1 m	
Detection threshold of daylight sensor	2/10/50 lx	
Sensor controlled switching time	5/90/5/15 s	

Dimensions & weight



Diameter	172.0 mm
Height	122.0 mm
Product weight	870.00 g

Colors & materials

Body material	Aluminum
Housing color	Dark gray

July 11, 2018, 19:52:30
ENDURA STYLE Ball Sensor 12 W DG

Product color	Dark gray
Cover material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	A	Ambient temperature range	-2040 °C
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Additional product data

Mounting type	Surface
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Capabilities

Dimmable	No	
Type of connection	Terminal	

Certificates & standards

Protection class	I
Type of protection	IP44
Standards	CE/EAC/REACH/RoHS

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075123410	ENDURA STYLE Ball Sensor 12 W DG	Shipping carton box 4	549 mm x 214 mm x 250 mm	29.37 dm³	4880.00 g

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.

REFERENCES / LINKS

For Guarantee see

www.osram-lamps.com/guarantee

DISCLAIMER

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