

PRODUCT FAMILY DATASHEET

ENDURA® STYLE ELLIPSE

Decorative and very bright luminaires



Areas of application

- Outdoor use (IP44)
- Gardens, balconies and other outdoor areas
- Building facades
- Pathway lighting
- Driveways

Product benefits

- Energy-efficient thanks to LED technology
- Easy and quick installation

Product features

- Very bright and functional outdoor LED luminaires
- Die-cast aluminum housing
- Available as wall and bollard luminaires



TECHNICAL DATA

Electrical data

Product description	Nominal wattage	Nominal voltage	Mains frequency	Nominal current	Power factor λ
ENDURA STYLE Ellipse 900 13 W DG	12.50 W	220...240 V	50...60 Hz	103 mA	> 0.5
ENDURA STYLE Ellipse 13 W DG	12.50 W	220...240 V	50...60 Hz	103 mA	> 0.5
ENDURA STYLE Ellipse 500 13 W DG	12.50 W	220...240 V	50...60 Hz	103 mA	> 0.5

Product description	Protection class	Operating mode
ENDURA STYLE Ellipse 900 13 W DG	I	Mains voltage
ENDURA STYLE Ellipse 13 W DG	I	Mains voltage
ENDURA STYLE Ellipse 500 13 W DG	I	Mains voltage

Photometrical data

Product description	Luminous flux	Luminous efficacy	Color temperature	Light color (designation)	Standard deviation of color matching
ENDURA STYLE Ellipse 900 13 W DG	890 lm	71 lm/W	3000 K	Warm White	≤ 6 sdc
ENDURA STYLE Ellipse 13 W DG	890 lm	71 lm/W	3000 K	Warm White	≤ 6 sdc
ENDURA STYLE Ellipse 500 13 W DG	890 lm	71 lm/W	3000 K	Warm White	≤ 6 sdc

Product description	Color rendering index Ra	Beam angle
ENDURA STYLE Ellipse 900 13 W DG	> 80	122 °
ENDURA STYLE Ellipse 13 W DG	> 80	122 °
ENDURA STYLE Ellipse 500 13 W DG	> 80	122 °

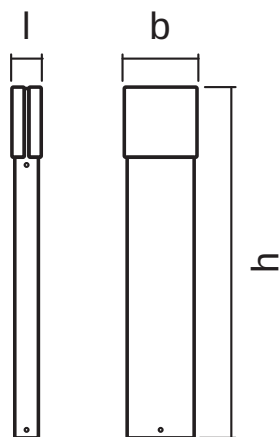
UV & Air cleaning

Product description	Mercury content
ENDURA STYLE Ellipse 900 13 W DG	0.0 mg
ENDURA STYLE Ellipse 13 W DG	0.0 mg
ENDURA STYLE Ellipse 500 13 W DG	0.0 mg

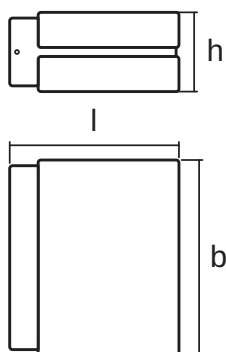
Dimensions & weight

Product description	Length	Width	Height	Product weight
ENDURA STYLE Ellipse 900 13 W DG	75.00 mm	186.00 mm	900.00 mm	3500.00 g
ENDURA STYLE Ellipse 13 W DG	161.00 mm	186.00 mm	75.00 mm	1000.00 g
ENDURA STYLE Ellipse 500 13 W DG	75.00 mm	186.00 mm	500.00 mm	2000.00 g

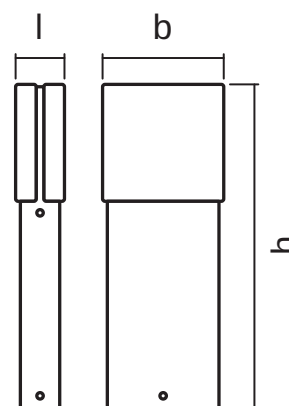
Product line drawing



ENDURA STYLE Ellipse 900 13 W DG,



ENDURA STYLE Ellipse 13 W DG,



ENDURA STYLE Ellipse 500 13 W DG

Materials & Colors

Product description	Product color	Housing color	Body material	Cover material
ENDURA STYLE Ellipse 900 13 W DG	Dark gray	Dark gray	Aluminum	Polycarbonate (PC)
ENDURA STYLE Ellipse 13 W DG	Dark gray	Dark gray	Aluminum	Polycarbonate (PC)
ENDURA STYLE Ellipse 500 13 W DG	Dark gray	Dark gray	Aluminum	Polycarbonate (PC)

Application & Mounting

Product description	Ambient temperature range	Temperature range at storage	Type of connection	Type of protection	Dimmable
ENDURA STYLE Ellipse 900 13 W DG	-20...+40 °C	-20...+85 °C	Screw terminal	IP44	No
ENDURA STYLE Ellipse 13 W DG	-20...+40 °C	-20...+85 °C	Screw terminal	IP44	No
ENDURA STYLE Ellipse 500 13 W DG	-20...+40 °C	-20...+85 °C	Screw terminal	IP44	No

Product description	Mounting type	Mounting location	LED module replaceable
ENDURA STYLE Ellipse 900 13 W DG	Surface	Wall	Not replaceable
ENDURA STYLE Ellipse 13 W DG	Surface	Wall	Not replaceable
ENDURA STYLE Ellipse 500 13 W DG	Surface	Wall	Not replaceable

Lifespan

Product description	Number of switching cycles
ENDURA STYLE Ellipse 900 13 W DG	15000
ENDURA STYLE Ellipse 13 W DG	15000
ENDURA STYLE Ellipse 500 13 W DG	15000

Certificates & standards

Product description	Standards
ENDURA STYLE Ellipse 900 13 W DG	CE / EAC / REACH / RoHS
ENDURA STYLE Ellipse 13 W DG	CE / EAC / REACH / RoHS
ENDURA STYLE Ellipse 500 13 W DG	CE / EAC / REACH / RoHS

Logistic

Product description	Temperature range at storage
ENDURA STYLE Ellipse 900 13 W DG	-20...+85 °C
ENDURA STYLE Ellipse 13 W DG	-20...+85 °C
ENDURA STYLE Ellipse 500 13 W DG	-20...+85 °C

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

SALES AND TECHNICAL SUPPORT

Sales and Technical Support www.ledvance.com

COUNTRY SPECIFIC INFORMATION

Product description	Product code	METEL-Code	SEG number	STK number	UK Org
ENDURA STYLE Ellipse 900 13 W DG	4058075205116	-	-	-	-
ENDURA STYLE Ellipse 13 W DG	4058075205079	-	-	-	-
ENDURA STYLE Ellipse 500 13 W DG	4058075205093	-	-	-	-

DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction ENDURA STYLE ELLIPSE
	Tender documents Tender Text 4058075205116
	Packaging insert Legal insert C Outdoor - Not dimmable
	User instruction ENDURA® STYLE ELLIPSE 13 W DG
	Tender documents Tender Text 4058075205079
	Packaging insert Legal insert C Outdoor - Not dimmable
	User instruction ENDURA STYLE ELLIPSE
	Tender documents Tender Text 4058075205093
	Packaging insert Legal insert C Outdoor - Not dimmable

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075205116	Folding box 1	84 mm x 194 mm x 921 mm	3670.00 g	15.01 dm ³
4058075205079	Folding box 1	188 mm x 227 mm x 95 mm	1050.00 g	4.05 dm ³



Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075205093	Folding box 1	84 mm x 194 mm x 521 mm	2180.00 g	8.49 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.

