

PRODUCT FAMILY DATASHEET

ENDURA® STYLE SPHERE

Spotlights with rotatable head, round shape



Areas of application

- Outdoor use (IP44)
- Building facades
- Entrance lighting
- Patios, balconies

Product benefits

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

Product features

- Bright and functional outdoor LED luminaires
- Die-cast aluminum housing
- Adjustable modules: rotation angle 180°



TECHNICAL DATA

Electrical data

Product description	Nominal wattage	Operating mode	Nominal voltage	Nominal current	Power factor λ
ENDURA STYLE Sphere 8 W DG	8.00 W	Mains voltage	220...240 V	65 mA	> 0,5

Photometrical data

Product description	Color temperature	Luminous flux	Luminous efficacy	Light color (designation)	Standard deviation of color matching
ENDURA STYLE Sphere 8 W DG	3000 K	600 lm	75 lm/W	Warm White	≤ 6 sdc _m

Product description	Color rendering index Ra
ENDURA STYLE Sphere 8 W DG	> 80

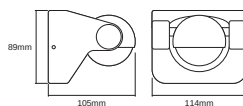
Light technical data

Product description	Beam angle
ENDURA STYLE Sphere 8 W DG	170 °

Dimensions & weight

Product description	Length	Height	Width	Product weight
ENDURA STYLE Sphere 8 W DG	105.00 mm	89.00 mm	114.00 mm	500.000 g

Product line drawing



ENDURA STYLE Sphere 8 W DG

Colors & materials

Product description	Body material	Product color	Housing color	Cover material
ENDURA STYLE Sphere 8 W DG	Aluminum	Dark gray	Dark gray	Polycarbonate (PC)

Temperatures & operating conditions

Product description	Ambient temperature range
ENDURA STYLE Sphere 8 W DG	-20...+40 °C

Lifespan

Product description	Number of switching cycles	Lifespan	Lifespan L90/B10 at 25 °C
ENDURA STYLE Sphere 8 W DG	15000	30000 h	-

Additional product data

Product description	Mounting location
ENDURA STYLE Sphere 8 W DG	Wall

Capabilities

Product description	Dimmable	Type of connection	ErP LEDmod replaceable
ENDURA STYLE Sphere 8 W DG	No	Screw terminal	Not replaceable

Certificates & standards

Product description	Protection class	Type of protection	Standards
ENDURA STYLE Sphere 8 W DG	I	IP44	CE / EAC / REACH / RoHS

LOGISTICAL DATA

Product description	Temperature range at storage
ENDURA STYLE Sphere 8 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 Sphere 8 W DG	4058075216624	-	-	-	-

DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction ENDURA® STYLE SPHERE HEMISPHERE
	Tender documents Tender Text 4058075216624
	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
4058075216624	Folding box 1	124 mm x 154 mm x 166 mm	540.00 g	3.17 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.