

# PRODUCT DATASHEET ENDURA STYLE UpDown Puck 13 W DG

ENDURA® STYLE UPDOWN PUCK | Luminaire with direct up and down light output



#### Areas of application

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

#### **Product benefits**

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

## **Product features**

- Bright and functional outdoor LED luminaires
- Die-cast aluminum housing
- Available in two housing colors



# **TECHNICAL DATA**

# Electrical data

Nominal wattage	12.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	85.000 mA
Inrush current	4.5 A
Max. no. of lum. on circuit break. B16 A	100
Max. no. of lum. on circuit break. C10 A	110
Max. no. of lum. on circuit break. C16 A	200
Power factor λ	> 0.5
Protection class	1
Operating mode	Electronic control gear (ECG)

# Photometrical data

Luminous flux	980 lm
Total luminous flux of contained light sources	1450 lm
Luminous efficacy	75 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG1
Photobiological safety group acc. to EN62471	RG0
Beam angle	110 °

# Dimensions & Weight

Length	131.00 mm
Width	91.00 mm
Height	110.00 mm
Product weight	630.00 g



# Materials & Colors

Product color	Dark gray	
Housing color	Dark gray	
Body material	Aluminum	
Cover material	Polymethylmethacrylate (PMMA)	
Mercury content	0.0 mg	

# **Application & Mounting**

Ambient temperature range	-20+40 °C	
Temperature range at storage	-30+70 °C	
Type of connection	Screw terminal	
Type of protection	IP44	
Protection class IK (shock resistance)	IK03	
Dimmable	No	
Mounting type	Surface	
Mounting location	Wall	
Application environment	Outdoor	
LED module replaceable	Not replaceable	

# Lifespan

Lifespan L70/B50 at 25 °C	30000 h	
Number of switching cycles	15000	

# **Emergency lighting**

Type of emergency light operation	Non-maintained
Luminous flux in maintained operation mode	
Luminous flux in emergency operation mode	-

# Certificates & Standards

Standards	CE / EAC / REACH / RoHS
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# **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

## **DOWNLOAD DATA**

	DOWNLOAD DATA
POF	User instruction
	Tender documents
PDF	Declarations of conformity
POF	Packaging insert

#### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075205567	Folding box 1	124 mm x 154 mm x 166 mm	670.00 g	3.17 dm <sup>3</sup>
4058075205574	Shipping box 6	385 mm x 170 mm x 355 mm	4252.00 g	23.23 dm³

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.

