

PRODUCT DATASHEET ENDURA Style UpDown Puck 13W Dark Gray

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	67.000 mA	
Inrush current	4.5 A	
Max. number of luminaires per miniature circuit breaker B16	100	
Max. number of luminaires per miniature circuit breaker C10	110	
Max. number of luminaires per miniature circuit breaker C16	200	
Power factor λ	> 0.5	
Total harmonic distortion	≤ 20 %	
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	
Flickering metric (Pst LM)	<5	
Stroboscope effect metric (SVM)	· .	
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	
With light source	Yes	
Replaceable light source	No	

Lifespan

Lifespan L70/B50 at 25 °C	30000 h ¹⁾
Number of switching cycles	15000

1) t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

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 / UKCA
Luminaire with limited surface temperature, "D sign"	No
Replaceable light source (EPREL)	Not replaceable
Additional product data	

Number of illuminants

empty

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories 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

PDF User instruction / safety instructions ENDURA STYLE UPDOWN PUCK 13W		
	ENDURA STYLE UPDOWN PUCK 13W	
PDF Legal information Legal insert		
PDF Declarations of conformity ENDURA STYLE MIDI and UPDOWN		
PDF Declarations of conformity UKCA Fixed LUM		

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 ³
4058075205574	Shipping box 6	385 mm x 170 mm x 355 mm	4252.00 g	23.23 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.