

# PRODUCT DATASHEET ENDURA Style UpDown Deco II 11W Dark Gray

ENDURA® STYLE UPDOWN DECO | Wall luminaire with narrow beam angle



#### 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**

- Narrow, clear-cut beam angle
- Die-cast aluminum housing
- Single or double light outlet



# TECHNICAL DATA

# Electrical data

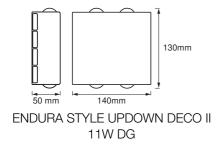
Nominal wattage	10.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	54.000 mA
Inrush current	4.5 A
Max. number of luminaires per miniature circuit breaker B16	120
Max. number of luminaires per miniature circuit breaker C10	150
Max. number of luminaires per miniature circuit breaker C16	240
Power factor λ	> 0.5
Total harmonic distortion	≤ 20 %
Protection class	I
Operating mode	Electronic control gear (ECG)

#### Photometrical data

Luminous flux	550 lm
Total luminous flux of contained light sources	940 lm
Luminous efficacy	50 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	55 °

# Dimensions & Weight

Length	50.00 mm
Width	140.00 mm
Height	130.00 mm
Product weight	650.00 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 <sup>1)</sup>
Number of switching cycles	100000

<sup>1)</sup> 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 -	
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## 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
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## **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

	Documents and certificates Document name	
PDF	User instruction / safety instructions	ENDURA STYLE UPDOWN DECO
PDF	Legal information	Legal insert
PDF	Declarations of conformity	ENDURA STYLE MIDI and UPDOWN
POF	Declarations of conformity UKCA	Fixed LUM

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075205543	Folding box 1	64 mm x 154 mm x 145 mm	679.00 g	1.43 dm <sup>3</sup>
4058075205550	Shipping box 6	325 mm x 208 mm x 160 mm	4202.00 g	10.82 dm <sup>3</sup>

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.