

# PRODUCT DATASHEET

## Endura Style IP65 Wall Ivo Dark Gray

Endura Style IP65 Wall | Wall luminaires with dark grey housing and IP65 protection



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### Areas of application

- Decorative outdoor lighting
- Building facades
- Entrance lighting
- Patios, balconies

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### Product benefits

- Easy and quick installation

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### Product features

- Durable housing material
- Type of protection: IP65

## TECHNICAL DATA

### Electrical data

Nominal wattage	6.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	37.000 mA
Inrush current	4 A
Max. number of luminaires per miniature circuit breaker B16	95
Max. number of luminaires per miniature circuit breaker C10	80
Max. number of luminaires per miniature circuit breaker C16	129
Power factor $\lambda$	> 0.5
Total harmonic distortion	< 70 %
Protection class	II
Operating mode	Mains voltage

### Photometrical data

Luminous flux	400 lm
Total luminous flux of contained light sources	750 lm
Luminous efficacy	62 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	80
Standard deviation of color matching	6 sdcn
Flickering metric (Pst LM)	<1 %
Stroboscope effect metric (SVM)	<0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	120 °

### Dimensions & Weight

Length	240.00 mm
Width	41.00 mm
Height	80.00 mm
Product weight	355.00 g



ENDURA STYLE IVO WALL IP65  
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## Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Polycarbonate (PC)
Cover material	Polycarbonate (PC)
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

## Application & Mounting

Ambient temperature range	-20...+45 °C
Type of connection	Terminal, 2-Pole (L, N)
Type of protection	IP65
Protection class IK (shock resistance)	IK06
Dimmable	No
Mounting type	Surface
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	15000

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

## Certificates & Standards

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No





## 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.

## DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	Endura Style Ivo
	Legal information	Legal insert
	Declarations of conformity	CE Declaration Endura Style
	Declarations of conformity UKCA	UKCA Declaration Endura Style

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854217401	Folding box 1	52 mm x 252 mm x 94 mm	435.00 g	1.23 dm <sup>3</sup>
4099854217418	Shipping box 4	267 mm x 122 mm x 219 mm	1938.00 g	7.13 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

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