PRODUCT DATASHEET
Endura Style IP65 Wall Ivan Dark Gray

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



Areas of application

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

Product benefits

- Easy and quick installation

Product features

- Durable housing material
- Type of protection: IP65

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TECHNICAL DATA

Electrical data

Nominal wattage	1.90 W
Nominal voltage	220…240 V
Mains frequency	50…60 Hz
Nominal current	20.000 mA
Inrush current	10 A
Max. number of luminaires per miniature circuit breaker B16	38
Max. number of luminaires per miniature circuit breaker C10	32
Max. number of luminaires per miniature circuit breaker C16	51
Power factor λ	> 0.4
Total harmonic distortion	< 280 %
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	85 lm
Total luminous flux of contained light sources	230 lm
Luminous efficacy	45 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)	<1 %
Stroboscope effect metric (SVM)	<0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	150 °

Dimensions & Weight

Length	230.00 mm
Width	27.00 mm
Height	80.00 mm
Product weight	230.00 g



ENDURA STYLE IVAN WALL IP65 DG

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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
LED module replaceable	Not replaceable
With light source	Yes

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)

Certificates & Standards

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

Additional product data

Product remark	Available from March 2024

EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

DOWNLOAD DATA

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	Documents and certificates	Document name
PDF	User Instruction	Endura Style Ivan
PDF	Legal information	Endura Style IP65
PDF	Declarations of conformity	CE Declaration Endura Style
PDF	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
4099854217425	Folding box 1	37 mm x 242 mm x 94 mm	296.00 g	0.84 dm^3
4099854217432	Shipping box 4	257 mm x 172 mm x 124 mm	1363.00 g	5.48 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.

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