

PRODUCT DATASHEET Endura Style IP65 Wall Ilay 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

TECHNICAL DATA

Electrical data

Nominal wattage	7.60 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	44.000 mA
Inrush current	5 A
Max. number of luminaires per miniature circuit breaker B16	76
Max. number of luminaires per miniature circuit breaker C10	64
Max. number of luminaires per miniature circuit breaker C16	103
Power factor λ	> 0.5
Total harmonic distortion	< 70 %
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	450 lm
Total luminous flux of contained light sources	900 lm
Luminous efficacy	59 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	80
Standard deviation of color matching Flickering metric (Pst LM)	6 sdcm
	<1 %
Stroboscope effect metric (SVM)	<0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	125 °

Dimensions & Weight

Length	172.00 mm
Width	46.00 mm
Height	82.00 mm
Product weight	280.00 g



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

	Documents and certificates
PDF	User instruction
PDF	Packaging insert
PDF	Declarations Of Conformity CE
POF	Declarations Of Conformity UKCA

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854217500	Folding box	57 mm x 182 mm x 99 mm	342.00 g	1.03 dm ³
4099854217517	Shipping box 4	197 mm x 132 mm x 229 mm	1550.00 g	5.95 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

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