

PRODUCT DATASHEET

Endura Style IP65 Wall Idri 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	12.50 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	61.000 mA
Inrush current	5 A
Max. number of luminaires per miniature circuit breaker B16	69
Max. number of luminaires per miniature circuit breaker C10	58
Max. number of luminaires per miniature circuit breaker C16	93
Power factor λ	> 0.5
Total harmonic distortion	< 70 %
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	700 lm
Total luminous flux of contained light sources	1700 lm
Luminous efficacy	56 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	123 °

Dimensions & Weight

Length	230.00 mm
Width	90.00 mm
Height	101.00 mm
Product weight	645.00 g



ENDURA STYLE IDRI WALL IP65
DG

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
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EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

DOWNLOAD DATA

Documents and certificates	Document name
 User Instruction	Endura Style Idri
 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
4099854217524	Folding box 1	102 mm x 242 mm x 119 mm	756.00 g	2.94 dm ³
4099854217531	Shipping box 4	257 mm x 222 mm x 269 mm	3396.00 g	15.35 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.