

# PRODUCT DATASHEET Endura Style Dallas Wall Dark Gray

Endura Style Dallas | Wall luminaires with dark grey stainless steel housing and frosted diffuser



# Areas of application

- Building facades
- Entrance lighting
- Patios, balconies
- Driveways

#### Product benefits

- Energy-efficient thanks to LED technology
- Easy and quick installation

#### Product features

- Stainless steel housing
- Type of protection: IP44
- Indirect UP and DOWN lighting

#### **TECHNICAL DATA**

# Electrical data

Nominal wattage	9.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	80.000 mA
Inrush current	0.08 A
Max. number of luminaires per miniature circuit breaker B16	83
Max. number of luminaires per miniature circuit breaker C16	106
Power factor $\lambda$	> 0.5
Total harmonic distortion	< 20 %
Protection class	1
Operating mode	Mains voltage

### Photometrical data

Luminous flux	700 lm
Total luminous flux of contained light sources	1000 lm
Luminous efficacy	77 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	RG0

# **Dimensions & Weight**

Length	126.00 mm
Width	104.00 mm
Height	140.00 mm
Product weight	570.00 g



ENDURA STYLE DALLAS WALL DG

### Materials & Colors

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

### **Application & Mounting**

Ambient temperature range -20+40 °C	
Type of connection	Terminal, 3-Pole (L, N, PE)
Type of protection	IP44
Protection class IK (shock resistance)	IK03
Dimmable	No
Mounting type	Surface
Application environment	Outdoor
With light source	Yes
Replaceable light source	No

### Lifespan

Lifespan L70/B50 at 25 °C	25000 h <sup>1)</sup>
Number of switching cycles	12500

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
Ball shot safe	No
Replaceable light source (EPREL)	Not replaceable

# EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

# DOWNLOAD DATA

	Documents and certificates Document name		
POF	User instruction / safety instructions	ENDURA STYLE DALLAS WALL DG	
PDF	Legal information	Legal insert	

	Documents and certificates Document name	
PDF	Declarations of conformity	CE Declaration ENDURA STYLE
PDF	Declarations of conformity UKCA	UKCA Declaration

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075835184	Folding box 1	117 mm x 137 mm x 163 mm	638.00 g	2.61 dm <sup>3</sup>
4058075835191	Shipping box 4	290 mm x 250 mm x 188 mm	2896.00 g	13.63 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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