

PRODUCT DATASHEET ENDURA Style Square 13.5W White

ENDURA® STYLE SQUARE | Wall and ceiling luminaires with modern design in square shape



Areas of application

- Outdoor use (IP44)
- Building facades
- Patios, balconies

Product benefits

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

Product features

- Bright and functional outdoor LED luminaires
- Die-cast aluminum housing
- Available in two housing colors



TECHNICAL DATA

Electrical data

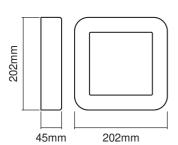
Nominal wattage	13.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor λ	> 0.5
Protection class	I
Operating mode	Mains voltage

Photometrical data

Luminous flux	600 lm	
Total luminous flux of contained light sources	1450 lm	
Luminous efficacy	46 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)	-	
Stroboscope effect metric (SVM)	-	
Beam angle	100 °	

Dimensions & Weight

Length	202.00 mm
Width	202.00 mm
Height	45.00 mm
Product weight	900.00 g



Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20+40 °C	
Temperature range at storage	-25+85 °C	
Type of connection	Screw terminal	
Type of protection	IP44	
Dimmable	No	
Mounting type	Surface	
Mounting location	Wall	
Application environment	Outdoor	
LED module replaceable	Not replaceable	
With light source	Yes	

Lifespan

Lifespan L70/B50 at 25 °C	30000 h
Number of switching cycles	15000

Certificates & Standards

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

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

DOWNLOAD DATA

	Documents and certificates
PDF	User instruction
PDF	Packaging insert

	Documents and certificates
POF	Declarations Of Conformity CE
PDF	Declarations Of Conformity UKCA

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075205277	Folding box 1	65 mm x 237 mm x 228 mm	960.00 g	3.51 dm ³
4058075205284	Shipping box 6	470 mm x 255 mm x 215 mm	6034.00 g	25.77 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.