PRODUCT DATASHEET
Endura Hybrid Connector Set Black

Endura Hybrid Components | Components for hybrid luminaires

Areas of application

– Gardens and other outdoor areas
– Patios, balconies

Product benefits

– Capable of using both, solar energy and power from electric grid
– Easy installation and tool-free electrical connection without professional knowledge, independent from power supply
– 12V direct current voltage for highest safety for human and animal
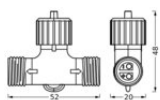– Product types for different usecases available

Product features

– Maximum connected load per solar panel = 24W
– IP67 protection of connection plugs
– When connected to the power grid, luminaire automatically switches to mains current once solar panel battery runs out of energy

TECHNICAL DATA

Dimensions & Weight

Length	52.0 mm
Width	20.0 mm
Height	48 mm
Product weight	210.00 g
Cable length	2500 mm

ENDURA HYBRID CONNECTOR
SET

Materials & Colors

Product color	Black
Body material	Plastic/Rubber

Application & Mounting

Type of connection	Fast connector
Type of protection	IP44
With light source	No

Certificates & Standards

Standards	CE / UKCA

Safety advice

– If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

– Please avoid: Maximal ambient temperature: +35 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in the case of some lithium battery types). Altitude during operation: 2000 m. Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

DOWNLOAD DATA

Documents and certificates	Document name
PDF User instruction / safety instructions	ENDURA HYBRID CONNECTOR SET BK

	Documents and certificates	Document name
	Addon technical information	Hybrid assembly in 3 steps EN
	Addon technical information	Hybrid Installation in 3 Schritten DE
	Legal information	ENDURA HYBRID COMPONENTS
	Declarations of conformity	CE Declaration ENDURA HYBRID
	Declarations of conformity UKCA	UKCA Declaration ENDURA HYBRID

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075834422	Folding box 1	62 mm x 72 mm x 213 mm	247.00 g	0.95 dm^3
4058075834439	Shipping box 8	260 mm x 160 mm x 238 mm	2260.00 g	9.90 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.