

# PRODUCT DATASHEET

## FL FLEX ADAPTER SOCKET ZHAGA

FLOODLIGHT ADAPTER SOCKET | Adapter socket ZHAGA or NEMA for extension of floodlights



### Areas of application

- Bicycle paths
- Industrial area
- Parking lots
- Street lighting

### Product benefits

- A standardized interface for future upgrades without having to replace the entire luminaire
- Adapter enables the integration of sensors, communication modules, and smart city technologies such as DALI D4i
- Enables easy retrofitting of sensors or control units

### Product features

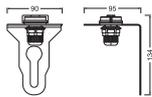
- Adapters are available separately as accessories and can be added depending on project requirements
- 2 different adapters: standardized for Zhaga Book 18 or ANSI C136.41 for easy plug-and-upgrade installation
- Suitable for FLOODLIGHT FLEX and MAX series



## TECHNICAL DATA

### Dimensions & Weight

Length	95 mm
Width	90 mm
Height	134 mm
Product weight	260.00 g



FL FLEX ADAPTER SOCKET  
ZHAGA

### Materials & Colors

Product color	White aluminum
RAL Color (most similar)	RAL 9006
Body material	Steel

### Application & Mounting

Ambient temperature range	-30...+50 °C
Temperature range at storage	-30...+80 °C
Type of protection	IP66
Mounting type	Screws
Replaceable light source	No

### Certificates & Standards

Standards	CE / CB / UKCA / EAC
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### Additional product data

Product remark	Available from December 2025
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## EQUIPMENT / ACCESSORIES

- Sensor is not included

### Safety advice

– All electrical connections must be made by a qualified person.

### DOWNLOAD DATA

	Documents and certificates	Document name
	User instruction / safety instructions	FL FLEX ADAPTER SOCKET
	Legal information	Safety Insert G11218828
	Legal information	Informationstext 18 Abs 4 ElektroG
	Legal information	Legal Insert G11248547

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854680076	Folding box 1	108 mm x 163 mm x 103 mm	325.00 g	1.81 dm <sup>3</sup>
4099854680083	Shipping box 15	552 mm x 187 mm x 344 mm	6193.00 g	35.51 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

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.