

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

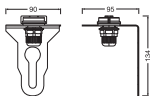
- Adapters are available separately as accessories and can be added depending on project requirements
- 2 different adapters: standardized for Zhaga Book 18 or ANSI C136.41 for easy plug-and-upgrade installation
- Suitable for FLOODLIGHT FLEX and MAX series



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 |
|-----------|----------------------|

Additional product data

| | |
|----------------|------------------------------|
| Product remark | Available from December 2025 |
|----------------|------------------------------|





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 ³ |
| 4099854680083 | Shipping box 15 | 552 mm x 187 mm x 344 mm | 6193.00 g | 35.51 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.