TRONIX guided by light

# PS36 | power supply | 100W | max.200m or 2000LEDs

ARTICLE NUMBER: 018-002

View this product in our webshop



15.11.2026 - Disclaimer: information subject to change.

Waterproof 36V LED power supply (IP67) with Schuko plug, suitable for seasonal and outdoor installations. Available in 36W, 72W, 100W and 200W.

**Key product features**

- **Output voltage (V):** 36
- **Degree of protection (IP):** IP67
- **Power consumption (W):** 100
- **Input voltage (V):** 100–277

**Technical specifications:**

| | |
|---|---|
| Product Name | PS36 \| power supply \| 100W \| max.200m or 2000LEDs |
| Ean | 8714984931459 |
| Outer box qty | 10st |
| Housing | Encapsulated |
| Model | Static |
| Output voltage | 36 - 36V |
| Output current | 0 - 2778mA |
| Suitable for outdoor use | Yes |
| Suitable for DC-voltage (primary side) | No |
| Output power | 0 - 100W |
| Degree of protection (IP) | IP67 |
| Length | 129mm |
| Width | 60mm |
| Height | 32mm |
| Power consumption | 100W |
| Input voltage | 100 - 277V |
| Frequency input voltage | 50 - 60Hz |
| Overload protection | Yes |
| Overtemperature protection | Yes |

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|---|---|
| Control method | Non-dimmable |
| Short-circuit protected | Yes |
| Ambient temperature | -40 - 60??C |
| Driver lifetime | 50000h |
| DIN-rail mounting | No |
| Brand | Tronix Lighting |
| Dimmable | No |
| Emergency power supply system | None |
| Control type | Constant voltage |
| Warranty | 2 years |