

TECHNICAL SPECIFICATION

Waterproof fluorescent fixture - ALDO T8



Technical data

- Nominal voltage: 230V/50-60Hz
- Fluorescent tube type (not included in the commercial kit): T8/G13
- Power supply (control gear): Electromagnetic ballast / Electronic ballast
- Product colour: Grey
- Body: Thermoplastic ABS
- Reflector: White coated sheet steel
- Diffuser: Polystyrene (PS)
- Clips: Polycarbonate (PC)
- Installation: Surface mounting
- Dimmable: No
- Lampholder designation: G13
- Type of connection: Terminal, 3-pole, max. 2,5 mm²
- Protection against dust and humidity: IP65
- Protection against electric shock : I
- Surface requirements: Class F

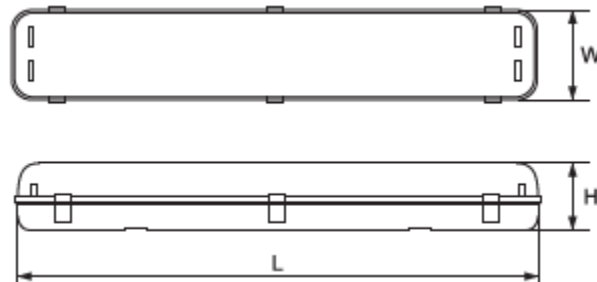
Areas of application

- General or auxiliary lighting
- Moist or dusty premises
- Garages, manufactories, industrial units

Product benefits

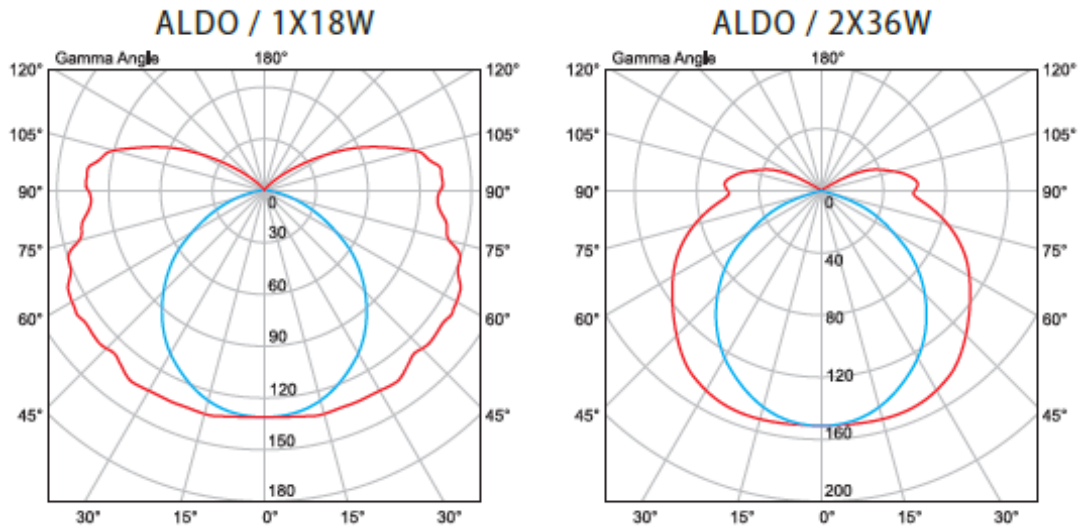
- Easy to install and maintain
- Extremely resistant and robust casing
- Damp - proof
- Economic power consumption
- No stroboscopic effect upon monophasic power supply (ECG)
- Bright and even light distribution
- Flicker free

Variants and dimensions

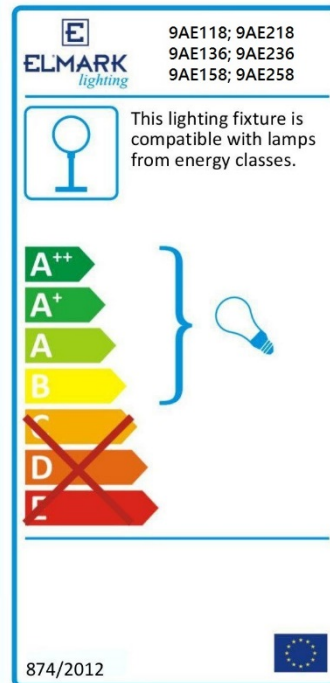
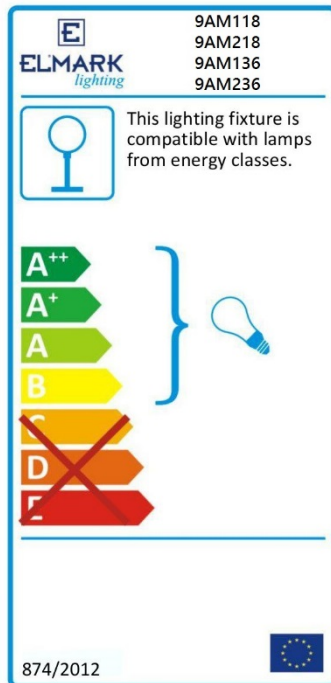


| Watt | Colour body | Size (mm) | | | Ballast | Catalogue number | Packing (pcs) |
|-------|-------------|-----------|-------|--------|------------|------------------|---------------|
| | | Length | Width | Height | | | |
| 1X18W | grey | 670 | 86 | 100 | magnetic | 9AM118 | 12 |
| 2X18W | grey | 670 | 131 | 100 | magnetic | 9AM218 | 9 |
| 1X36W | grey | 1270 | 86 | 100 | magnetic | 9AM136 | 9 |
| 2X36W | grey | 1270 | 131 | 100 | magnetic | 9AM236 | 6 |
| 1X18W | grey | 670 | 86 | 100 | electronic | 9AE118 | 12 |
| 2X18W | grey | 670 | 131 | 100 | electronic | 9AE218 | 9 |
| 1X36W | grey | 1270 | 86 | 100 | electronic | 9AE136 | 9 |
| 2X36W | grey | 1270 | 131 | 100 | electronic | 9AE236 | 6 |
| 1X58W | grey | 1570 | 106 | 110 | electronic | 9AE158 | 6 |
| 2X58W | grey | 1570 | 166 | 110 | electronic | 9AE258 | 4 |

Luminous distribution curves



Energy efficiency



Barcodes

| Barcode | Catalogue number |
|---------------|------------------|
| 3800131180063 | 9AM118 |
| 3800131180070 | 9AM218 |
| 3800131180087 | 9AM136 |
| 3800131180094 | 9AM236 |
| 3800131180001 | 9AE118 |
| 3800131180018 | 9AE218 |
| 3800131180025 | 9AE136 |
| 3800131180032 | 9AE236 |
| 3800131180049 | 9AE158 |
| 3800131180056 | 9AE258 |

Standards

EN 55015

EN 61000-3-2; EN 61000-3-3

EN 61000-4-2; EN 61000-4-4; EN 61000-4-5; EN 61000-4-8; EN 61000-4-11

EN 61547

EN 60598-1; EN 60598-2-1

