



- Colour temperature 10,000K recreating the tropical light spectrum. For fresh and marine aquariums. Excellent combination with DaylighStar. Outstanding results in combination with Daylightstar.



## DATA TABLE

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## Aquastar T8

*F36W/T8 Aquastar*

0002222

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| Product name                     | F36W/T8 Aquastar                          |
| Technology                       | Fluorescent                               |
| Watt (Rated) (W)                 | 36.00                                     |
| Lamp shape                       | Tubular                                   |
| Type                             | T8                                        |
| Cap/Base                         | G13                                       |
| Lamp finish                      | Coated                                    |
| Fixture rating                   | Open                                      |
| General application              | Hospitality,Retail,Residential & Consumer |
| Operating temperature range (°C) | -15°C to +40°C                            |
| Certifications                   | 00                                        |
| ETIM Class                       | EC000108                                  |
| E-number FI                      | 4943015                                   |
| E-number SE                      | 8356654                                   |

### Optical data

|                                                    |          |
|----------------------------------------------------|----------|
| Luminous flux (lm)                                 | 2200     |
| Ambient temperature for maximum luminous flux (°C) | 25       |
| Colour temperature (K)                             | 10000    |
| Light colour                                       | Aquastar |
| Adjustable chromaticity                            | N        |

### Electrical data

|                                   |       |
|-----------------------------------|-------|
| Wattage (W)                       | 36.00 |
| Watt (Rated) - High frequency (W) | 32.00 |
| Current (A)                       | 0.430 |
| Product Voltage (V)               | 103   |
| Control gear required             | Yes   |
| Transformer required              | No    |
| Dimmable                          | Yes   |
| Drive current (mA)                | 430   |

### Lifetime data

|                            |       |
|----------------------------|-------|
| Average life (Nominal) (h) | 10000 |
| Average life (Rated) (h)   | 10000 |

### Physical data

|                                     |               |
|-------------------------------------|---------------|
| Nominal Product Length (mm)         | 1200.0        |
| Nominal Product Diameter (mm)       | 26            |
| Max. Length base to base (mm) - A   | 1199.4        |
| Length base to pin Min-Max (mm) - B | 1204.1-1206.5 |
| Max. Lamp Length (mm) - C/L         | 1213.6        |
| Max. Lamp Diameter (mm) - D         | 28.0          |
| Weight (kg)                         | 0.159         |

### Packaging

|                       |               |
|-----------------------|---------------|
| Single packaging type | Carton        |
| Product EAN number    | 5410288022222 |

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|                                       |                |
|---------------------------------------|----------------|
| Packaging single length / height (cm) | 121.4          |
| Packaging single width (cm)           | 2.9            |
| Packaging single depth (cm)           | 2.8            |
| DUN14 (outer)                         | 15410288022229 |
| Units per outer package               | 25             |
| Packaging outer length / height (cm)  | 124.0          |
| Packaging outer width (cm)            | 15.5           |
| Packaging outer depth (cm)            | 15.0           |

### Safety data

|                                     |                                |
|-------------------------------------|--------------------------------|
| Lamp mercury content (mg)           | 2.80                           |
| Breakage cleaning instructions      | Applicable                     |
| Special purpose lamp                | Yes                            |
| Intended purpose                    | Fresh / Marine water aquariums |
| Suitable for household illumination | No                             |
| Safety message                      | Not suitable for household     |

## TECHNICAL DRAWINGS

