

## Aquastar T5

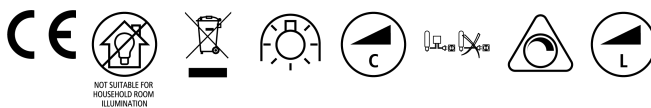
FHO24W/Aquastar

0002741



### Product features

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



## PRODUCT OVERVIEW

|                            |                                           |
|----------------------------|-------------------------------------------|
| IPC Code                   | 0002741                                   |
| Product name               | FHO24W/Aquastar                           |
| Technology                 | Fluorescent                               |
| Lamp shape                 | Tubular                                   |
| Type                       | T5                                        |
| Cap/Base                   | G5                                        |
| Lamp finish                | Coated                                    |
| Fixture rating             | Open                                      |
| General application        | Hospitality,Retail,Residential & Consumer |
| Certifications             | 00                                        |
| ETIM Class                 | EC000108                                  |
| E-number Norway            | 3801038                                   |
| Luminous flux (lm)         | 1120                                      |
| Colour temperature (K)     | 10000                                     |
| Light colour               | Aquastar                                  |
| Wattage (W)                | 24.00                                     |
| Product Voltage (V)        | 75                                        |
| Dimmable                   | Yes                                       |
| Average life (Nominal) (h) | 10000                                     |
| Product EAN number         | 5410288027418                             |

## DATA TABLE

### General data

|                |                 |
|----------------|-----------------|
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| Product name   | FHO24W/Aquastar |
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0002741

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| General application              | Hospitality,Retail,Residential & Consumer |
| Operating temperature range (°C) | -15°C to +50°C                            |
| Certifications                   | 00                                        |
| ETIM Class                       | EC000108                                  |
| E-number Norway                  | 3801038                                   |

### Optical data

|                                                    |          |
|----------------------------------------------------|----------|
| Luminous flux (lm)                                 | 1120     |
| Ambient temperature for maximum luminous flux (°C) | 35       |
| Colour temperature (K)                             | 10000    |
| Light colour                                       | Aquastar |
| Adjustable chromaticity                            | N        |

### Electrical data

|                                   |       |
|-----------------------------------|-------|
| Wattage (W)                       | 24.00 |
| Watt (Rated) - High frequency (W) | 23.50 |
| Current (A)                       | 0.300 |
| Product Voltage (V)               | 75    |
| Control gear required             | Yes   |
| Transformer required              | No    |
| Dimmable                          | Yes   |
| Drive current (mA)                | 300   |

### Lifetime data

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

### Physical data

|                                     |             |
|-------------------------------------|-------------|
| Nominal Product Length (mm)         | 550.0       |
| Nominal Product Diameter (mm)       | 16          |
| Max. Length base to base (mm) - A   | 549.0       |
| Length base to pin Min-Max (mm) - B | 553.7-556.1 |
| Max. Lamp Length (mm) - C/L         | 563.2       |
| Max. Lamp Diameter (mm) - D         | 17.0        |
| Weight (kg)                         | 0.046       |

### Packaging

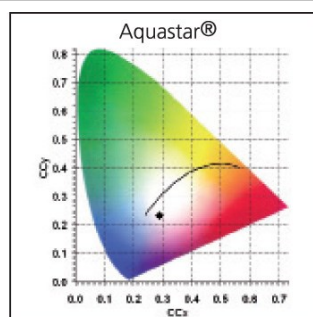
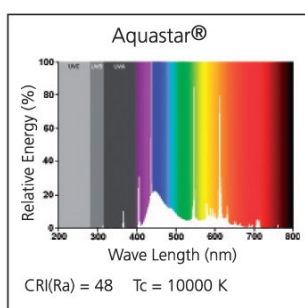
|                                       |                |
|---------------------------------------|----------------|
| Single packaging type                 | Carton         |
| Product EAN number                    | 5410288027418  |
| Packaging single length / height (cm) | 56.4           |
| Packaging single width (cm)           | 1.9            |
| Packaging single depth (cm)           | 1.9            |
| DUN14 (outer)                         | 15410288027415 |
| Units per outer package               | 25             |
| Packaging outer length / height (cm)  | 57.8           |
| Packaging outer width (cm)            | 10.5           |
| Packaging outer depth (cm)            | 10.5           |

## Aquastar T5 FHO24W/Aquastar 0002741

### Safety data

|                                     |                                |
|-------------------------------------|--------------------------------|
| Lamp mercury content (mg)           | 2.30                           |
| 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     |

### PHOTOMETRY



### TECHNICAL DRAWINGS

