

## Aqua arc

HSI-TD 150W AquaArc

0021049



### Range features

- Features
- High light output and good efficiency
- High colour rendering
- Very high colour stability over the whole lamp life
- High colour temperature (10000K)
- Point-source of light creates attractive shadow effect of water ripples on the aquarium bed
- Applications
- For use in fresh and seawater aquaria
- Strong directional light which penetrates deep into large tanks
- Lifelike appearance of fish, corals and plants
- Directions for use
- Burning position: horizontal  $\pm 45^\circ$
- External ignitor only
- Only use in luminaires fitted with protective cover glass
- Ensure the lamp envelope is cleaned of finger prints before use
- Lamps should be operated with the arc tube tip-off pointing up-see instructions supplied with lamp
- This lamp emits UV-radiation. Avoid exposure to skin and eyes
- Not suitable for household room illumination



### PRODUCT OVERVIEW

Ordering number	0021049
Lamp shape	Linear
Lamp finish	Clear
Cap/Base	Rx7s-24
Type	HSI-TD
EAN code	5410288210490
Colour temperature (K)	10000
Useful luminous flux (Rated) (lm)	9000
Watt (Nominal) (W)	150
Voltage (V)	100

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### DATA TABLE

#### General data

<b>Ordering number</b>	0021049
<b>Average life (Nominal) (h)</b>	9000
<b>Lamp shape</b>	Linear
<b>Lamp finish</b>	Clear
<b>Cap/Base</b>	Rx7s-24
<b>Type</b>	HSI-TD
<b>EAN code</b>	5410288210490
<b>Long description</b>	Features. High light output and good efficiency. High colour rendering. Very high colour stability over the whole lamp life. High colour temperature (10000K). Point-source of light creates attractive shadow effect of water ripples on the aquarium bed. Applications. For use in fresh and seawater aquaria. Strong directional light which penetrates deep into large tanks. Lifelike appearance of fish, corals and plants. Directions for use. Burning position: horizontal $\pm 45^\circ$ . External ignitor only. Only use in luminaires fitted with protective cover glass. Ensure the lamp envelope is cleaned of finger prints before use. Lamps should be operated with the arc tube tip-off pointing up-see instructions supplied with lamp. This lamp emits UV-radiation. Avoid exposure to skin and eyes. Not suitable for household room illumination
<b>Product name</b>	HSI-TD 150W AquaArc
<b>Lamp mercury content (mg)</b>	10.00
<b>Control gear required</b>	Yes
<b>Fixture rating</b>	Enclosed
<b>IEC Reference</b>	IEC 61167
<b>IEC Reference 2</b>	IEC 62035
<b>Special purpose lamp</b>	Yes
<b>Transformer required</b>	No
<b>Sales pack quantity</b>	10

#### Optical data

<b>Colour temperature (K)</b>	10000
<b>Useful luminous flux (Rated) (lm)</b>	9000

#### Electrical data

<b>Watt (Rated) (W)</b>	150
<b>Watt (Nominal) (W)</b>	150
<b>Voltage (V)</b>	100
<b>Current (A)</b>	1.8

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## Physical data

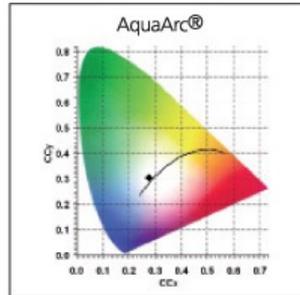
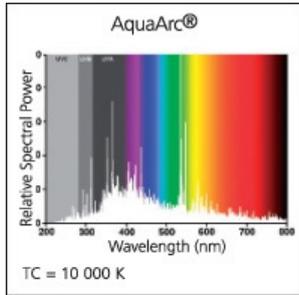
Lamp Length (mm) - C/L	135.4
Lamp Diameter (mm) - D	25
Packaging outer width (cm)	17
Packaging outer length (cm)	23
Packaging outer height (cm)	7
Packaging single width (cm)	3.2
Packaging single length (cm)	3.2
Packaging single height (cm)	17

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### PHOTOMETRY



### TECHNICAL DRAWINGS

## RX7s-24

