

#### HSI-TD 150W CoralArc

### 0021028



#### Range features

- Features
- Very high colour temperature 20000K (bluish light)
- · Very high colour stability over the entire lamp life
- Enhanced colour rendition
- Point-source of light creates attractive shadow effect of water ripples on the aquarium bed
- Applications
- For use in sea water aquaria
- Provides the specific spectrum (400-480 mm) necessary to achieve the blue chlorophyl absorption for zooxanthellae symbioses to develops
- · Directions for use
- Burning position: horizontal ± 45°
- 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 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	0021028
Lamp shape	Linear
Lamp finish	Clear
Cap/Base	RX7s
Туре	CoralArc HSI-TD
EAN code	5410288210285
Useful luminous flux (Rated) (Im)	5400
Watt (Nominal) (W)	150
Voltage (V)	100



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### **DATA TABLE**

General	ldata

General data	
Ordering number	0021028
Average life (Nominal) (h)	9000
Lamp shape	Linear
Lamp finish	Clear
Cap/Base	RX7s
Туре	CoralArc HSI-TD
EAN code	5410288210285
Long description	Features. Very high colour temperature 20000K (bluish light). Very high colour stability over the entire lamp life. Enhanced colour rendition. Point-source of light creates attractive shadow effect of water ripples on the aquarium bed. Applications. For use in sea water aquaria. Provides the specific spectrum (400-480 mm) necessary to achieve the blue chlorophyl absorption for zooxanthellae symbioses to develops. Directions for use. Burning position: horizontal ± 45°. 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 up - see instructions supplied with lamp. This lamp emits UV-radiation. Avoid exposure to skin and eyes. Not suitable for household room illumination
Product name	HSI-TD 150W CoralArc
Lamp mercury content (mg)	11.00
Control gear required	Yes
Fixture rating	Enclosed
IEC Reference	IEC 61167
IEC Reference 2	IEC 62035
Special purpose lamp	Yes
Transformer require d	No
Sales pack quantity	10
Optical data	
Useful luminous flux (Rated) (lm)	5400
Electrical data	
Watt (Rated) (W)	150
Watt (Nominal) (W)	150
Voltage (V)	100
Current (A)	1.8



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# Physical data

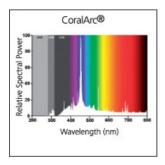
Lamp Length (mm) - C/L	135.4
Lamp Diameter (mm) - D	25
Packaging outer width (cm)	17
Packaging outer length (cm)	23
Packaging outer height (cm)	7
Packaging single width (cm)	3.2
Packaging single length (cm)	3.2
Packaging single height (cm)	17

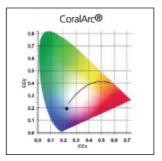


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### **PHOTOMETRY**





# **TECHNICAL DRAWINGS**

