

# 220T4Q/2PPF220W22V GY9.5 12/CS 1/SKU



#### Product features and benefits

- Precise filament alignment with patented quartz pinch technology
- OSRAM HLX lamps provide 10% higher luminous efficacy over standard halogen
- Instant on and nearly constant luminous flux over the life of the lamp
- Dimmable

# Areas of application

- Microscopy
- Laboratory & Analysis
- UV Curing
- Fiber Illumination
- Surgical & Dental Overhead

# Product datasheet

#### Technical data

## **General Product Information**

Product number (Americas)	58939	
Product name (Americas)	220T4Q/2PPF220W22V GY9.5 12/CS 1/SKU	
Lamp type SINGLE END		
ANSI code	-	
Global order reference	220T4Q	

## **Electrical Data**

Nominal wattage	220 W
Nominal voltage	22.0 V
Type of current	AC

### **Photometric Data**

Nominal luminous flux	6200 lm
Illuminated field	7.0*3.5 mm²
Color temperature	3250 K
Color rendering index Ra	100
Light center length (LCL)	30.0 mm
Light center length (LCL) - (in)	1.525 in

# **Physical Attributes & Dimensions**

Lamp base	GY9.5
Diameter (in)	0.500 in
Diameter	12.7 mm
Length	66.0 mm
Product weight	15.00 g

# **Operating Conditions**

Burning position	s90
------------------	-----

## Lifetime Data

Nominal lifetime	200 hr
------------------	--------

# **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Primary article identifier 0046135589393				

### Product datasheet

	,
Declaration no. in SCIP database	In work

### Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

### **Packaging Information**

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
58939	0046135589393	FOLDING BOX	1	1.6 in x 1.6 in x 5.0 in	0.1 lb
58939	10046135589390	SHIPPING BOX	12	7.0 in x 5.4 in x 6.0 in	1.8 lb

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.