

# HAL 12000W 120V



#### Product features and benefits

- -Robust construction for reliable, lasting performance
- -Consistent color over the life of the lamps
- Instant on and nearly constant luminous flux over the life of the lamp
- Broad product portfolio supporting the stage and studio markets
- Dimmable with traditional amber shift

### Areas of application

- -Stage and theatre
- -Studio, TV and film
- Professional Photography
- -Club & Disco



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# Product datasheet

### Technical data

### General product information

Product Number	53985		
Product Name	HAL 12000W 120V 6/CS 1/SKU		
Ordering Abbreviation	HAL 12000W 120V		
Brand Name	OSRAM		
General Description	12,000 watt, tungsten halogen, medium to high voltage, single-ended, G38base		
Application	STAGE & STUDIO		
Product Remark	- s (Operating Position) = Vertical, base down		

### **Electrical data**

Nominal Wattage	12000 W
Nominal Voltage	120 V
Type of Current	AC

# Light technical data

Luminous Flux	420000 lm
Luminous Efficacy (lm/W)	35 lm/W
Light Center Length - LCL (in)	10 in
Light Center Length - LCL (mm)	254 mm
Color Temperature	3400 K
Color Rendering Index	100
Average Rated Life	150 h

# Physical attributes

Base	G38 Mogul Bipost		
Bulb Shape	T26		
Maximum Overall Length (mm)	400 mm		
Filament	C-13		

# Additional product data

Operating Position	S45
Maximum Base Temperature ( °F)	15.75 F
Total surface inside 1: appearance (cold)	Clear
Class	C (GAS)
Lamp Type	SINGLE END

### Product datasheet

#### **Packaging Information**

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
53985	4052899267305	Folding box (SKU)	1		
53985	4052899267312	Shipping box (Case)	6	17.1 in x 11.8 in x 18.7 in	16.3 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.

#### Disclaimer

OSRAM does not accept liability for errors, changes and omissions.