

## DTY



### 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

## Product datasheet

### Technical data

#### General product information

Product Number	54696
Product Name	DTY 120V 6/CS 1/SKU
Ordering Abbreviation	DTY
Brand Name	OSRAM
General Description	10,000 watt, tungsten halogen, medium to high voltage, single-ended
Application	Stage & Studio
LIF Code	CP/54
Product Remark	- s (Operating Position) = Vertical, base down

#### Electrical data

Nominal Wattage	10000 W
Nominal Voltage	120 V
Type of Current	AC

#### Light technical data

Luminous Flux	290500 lm
Light Center Length - LCL (in)	10 in
Light Center Length - LCL (mm)	254 mm
Color Temperature	3200 K
Color Rendering Index	100
Average Rated Life	350 h

#### Physical attributes

Base	G38 Mogul Bipost
Bulb Shape	T24
Maximum Overall Length (in)	14.430 in
Maximum Overall Length (mm)	370 mm
Length l (in)	14.430 in
Length l (mm)	370 mm
Length l max. (in)	14.430 in
Length l max. (mm)	370 mm
Diameter d (in)	2.756 in
Diameter d (mm)	70.00 mm
Distance a (in)	10.000 in
Distance a (mm)	254 mm

## Product datasheet

### Additional product data

<b>Operating Position</b>	s 45
<b>Total surface inside 1: appearance (cold)</b>	Clear
<b>Class</b>	C (gas)
<b>Lamp Type</b>	SINGLE END

### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions L x w x h	Gross weight
54696	4008321483324	Unpacked (SKU)	1	5.5 in x 5.5 in x 17.6 in	0.7 lb
54696	0046135546969	(Case)	0		

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.