

DPY 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

Product datasheet

Technical data

General product information

| | |
|-----------------------|---|
| Product Number | 54554 |
| Product Name | DPY120V 6/CS 1/SKU |
| Ordering Abbreviation | DPY 120V |
| Brand Name | OSRAM |
| General Description | 5000W 120 volt, DPY, Tungsten Halogen, G38 base |
| Application | STAGE & STUDIO |
| Product Remark | - s (Operating Position) = Vertical, base down |

Electrical data

| | |
|-----------------|--------|
| Nominal Wattage | 5000 W |
| Nominal Voltage | 120 V |
| Type of Current | AC |

Light technical data

| | |
|--------------------------------|-----------|
| Luminous Flux | 143000 lm |
| Light Center Length - LCL (in) | 6.435 in |
| Light Center Length - LCL (mm) | 165 mm |
| Color Temperature | 3200 K |
| Color Rendering Index | 100 |
| Average Rated Life | 500 h |

Physical attributes

| | |
|---------------------------------|------------------|
| Base | G38 Mogul Bipost |
| Bulb Shape | T19 |
| Maximum Overall Length (in) | 10.842 in |
| Maximum Overall Length (mm) | 278 mm |
| Length l (in) | 10.842 in |
| Length l (mm) | 278 mm |
| Diameter d (in) | 2.362 in |
| Diameter d (mm) | 60.00 mm |
| Distance a (in) | 6.435 in |
| Distance a (mm) | 165 mm |
| Filament | C13 |
| Filament Dimensions Length (in) | 1.0200 in |
| Filament Dimensions Length (mm) | 26 mm |
| Filament Dimensions Width (in) | 1.42 in |

Product datasheet

| | |
|---------------------------------------|-------|
| Filament Dimensions Width (mm) | 36 mm |
| Reflector Coating | 60.00 |

Additional product data

| | |
|---------------------------|------------|
| Operating Position | S45 |
| Class | C (GAS) |
| Lamp Type | SINGLE END |

Packaging Information

| Product number | EAN/UPC | Packaging | Quantity | Outside dimensions l x w x h | Gross weight |
|----------------|---------------|---------------------|----------|------------------------------|--------------|
| 54554 | 4052899129580 | Folding box (SKU) | 1 | 13.3 in x 5.4 in x 5.6 in | 1.3 lb |
| 54554 | 4008321893628 | Shipping box (Case) | 6 | 16.6 in x 11.7 in x 13.7 in | 7.7 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

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