

# MSD

## MSD 200 1CT/40

These single ended, compact lamps enable optimal light collection and accurate beam control, while they also provide true daylight color temperatures – all to create great stage brightness and vivid entertainment. And since they offer long lifetime usage they help minimize the cost of ownership via fewer lamp replacements and fewer maintenance man hour costs.

## Product data

### • General Information

| | |
|---|---|
| Cap-Base | GY9.5 [ GY9.5] |
| Operating Position | UNIVERSAL [ Any or Universal (U)] |
| Main Application | Studio/Disco |
| Life To 50% Failures (Nom) | 2000 h |
| System Description | - |

### • Light Technical

| | |
|---|---|
| Color Code | - [ Not Specified] |
| Luminous Flux (Min) | 11500 lm |
| Luminous Flux (Nom) | 13500 lm |
| Chromaticity Coordinate X (Nom) | 323 |
| Chromaticity Coordinate Y (Nom) | 328 |
| Correlated Color Temperature (Nom) | 6000 K |
| Luminous Efficacy (rated) (Nom) | 67 lm/W |
| Color Rendering Index (Nom) | 80 |

### • Operating and Electrical

| | |
|---|---|
| Power (Rated) (Nom) | 200 W |
| Lamp Current (Nom) | 3.4 A |
| Ignition Supply Voltage (Min) | 207 V |

### • Controls and Dimming

| | |
|---|---|
| Dimmable | No |

### • Mechanical and Housing

| | |
|---|---|
| Cap-Base Information | - |

### • Luminaire Design Requirements

| | |
|---|---|
| Bulb Temperature (Max) | 500 °C |
| Pinch Temperature (Max) | 350 °C |

### • Product Data

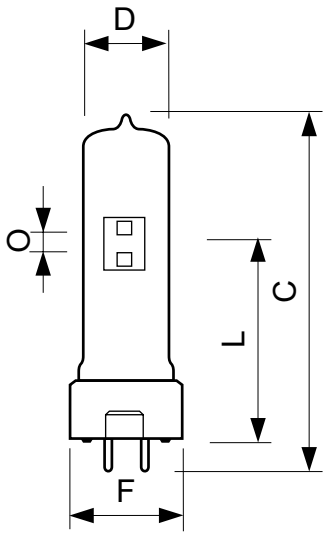
| | |
|---|---|
| Full product code | 872790091470200 |
| Order product name | MSD 200 1CT/40 |
| EAN/UPC - Product | 8727900914702 |
| Order code | 928097205114 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 40 |
| Material Nr. (12NC) | 928097205114 |
| Net Weight (Piece) | 0.030 kg |

PHILIPS

## Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

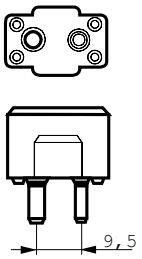
## Dimensional drawing



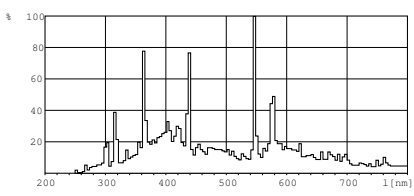

MSD 200(/2), MSD 250(/2)

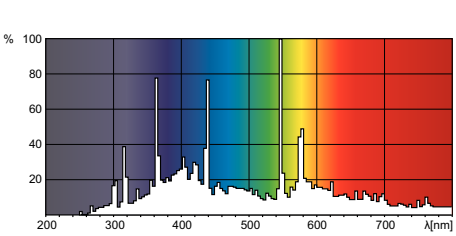
### MSD 200

| Product | D | O | L | L | L | C | F | F | F |
|---|---|---|---|---|---|---|---|---|---|
| MSD 200 1CT/40 | 23 mm | 5.0 mm | 54 mm | 56 mm | 55 mm | 108 mm | 29 mm | 28 mm | 27 mm |




## Photometric data






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data subject to change