# MSR Platinum (Touring/Stage)

## MSR Platinum 35 1CT/16

Today's stage designs call for lighting solutions which deliver high brightness and high-contrast beams to avoid shadow creation, as well as more compact luminaire and fixture designs to improve creative choice and design flexibility. Addressing this need, we have developed an incredibly powerful, brilliant and lightweight, compact system for the most amazing light experience – MSR Platinum 35. This lamp system provides a powerful and innovative tool to create intense lighting and delivers the same good light quality as other MSR lamps. The exceptionally short arc generates sparkling, bright light and this ultra-compact design makes the lamp suitable for smaller stage lighting fixtures.

### 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.
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

### Product data

| General Information | |
|---|---|
| Cap-Base | PGJX36 |
| Operating Position | UNIVERSAL [Any or Universal (U)] |
| Life to 50% Failures (Nom) | 1,000 hour(s) |

| Light Technical | |
|---|---|
| Color Code | 2 |
| Luminous Flux | 57,800 lm |

| | |
|---|---|
| Chromaticity Coordinate X (Nom) | 0.295 |
| Chromaticity Coordinate Y (Nom) | 0.313 |
| Correlated Color Temperature (Nom) | 8500 K |
| Luminous Efficacy (rated) (Nom) | 72 lm/W |
| Color rendering index (CRI) | 73 |
| Arc Length O (Nom) | 3.0 mm |

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## Operating and Electrical

| | |
|---|---|
| **Power Consumption** | 800 W |
| **Lamp Current (Nom)** | 12.0 A |

## Controls and Dimming

| | |
|---|---|
| **Dimmable** | Yes |

## Product Data

| | |
|---|---|
| **Order product name** | MSR Platinum 35 1CT |
| **Full product name** | MSR Platinum 35 1CT/16 |

| | |
|---|---|
| **Full product code** | 871829112006300 |
| **Order code** | 245977 |
| **Material Nr. (12NC)** | 928190905114 |
| **Numerator – Quantity Per Pack** | 1 |
| **EAN/UPC – Product/Case** | 8718291120063 |
| **Numerator – Packs per outer box** | 16 |
| **EAN/UPC – Case** | 8718291120070 |

## Dimensional drawing
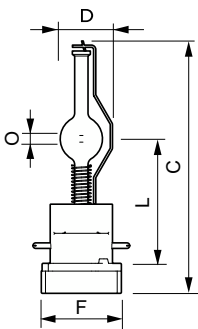


| Product | D (max) | O | L (min) | L (max) | L | C (max) |
|---|---|---|---|---|---|---|
| MSR Platinum 35 1CT | 15/16 inch | 1/8 inch | 2-3/16 inch | 2-1/4 inch | 2-1/4 inch | 4-9/16 inch |

## Photometric data
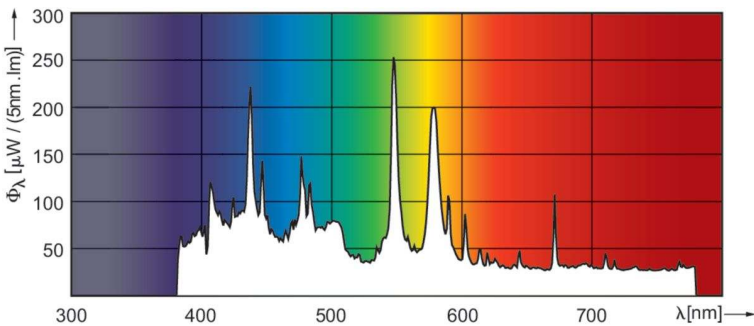


**Spectral Power Distribution Colour – MSR Platinum 35 1CT**

www.lighting.philips.com

2023, September 19 – data subject to change