# MSD Platinum

## MSD Platinum 2 R 1CT/8

The MSD Platinum lamps open up new levels of creative freedom in entertainment lighting, with powerful, compact and brilliantly intense light. Their compact, lightweight design provides the freedom to create smaller, lighter luminaires – for use at any location on stage. And their short arc, high color temperature and innovative reflector produce a sparkling, high beam intensity for outstanding color reproduction. They also offer long and reliable lifetime, high efficacy and fast replacement times. It all adds up to an intensely exciting creative experience.

### 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.
- 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.

### Product data

| General Information | |
|---|---|
| Cap-Base | – [-] |
| Operating Position | UNIVERSAL [Any or Universal (U)] |
| Life to 50% Failures (Nom) | 6,000 hour(s) |

| Light Technical | |
|---|---|
| Color Code | 2 |
| Luminous Flux | 5,150 lm |
| Chromaticity Coordinate X (Nom) | 289 |
| Chromaticity Coordinate Y (Nom) | 294 |
| Correlated Color Temperature (Nom) | 8000 K |
| Color rendering index (CRI) | – |

| | |
|---|---|
| Arc Length O (Nom) | 1.2 mm |

| Operating and Electrical | |
|---|---|
| Power Consumption | 132 W |

| Controls and Dimming | |
|---|---|
| Dimmable | Yes |

| Product Data | |
|---|---|
| Order product name | MSD Platinum 2 R 1CT/8 |
| Full product name | MSD Platinum 2 R 1CT/8 |
| Full product code | 871829173554000 |

# MSD Platinum

| | |
|---|---|
| **Order code** | 928197605314 |
| **Material Nr. (12NC)** | 928197605314 |
| **Numerator – Quantity Per Pack** | 1 |
| **EAN/UPC – Product/Case** | 8718291735540 |

| | |
|---|---|
| **Numerator – Packs per outer box** | 8 |
| **EAN/UPC – Case** | 8718291735557 |

## Dimensional drawing
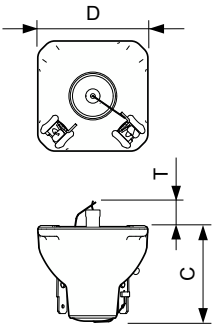


| Product | D (max) | T (max) | O | C (max) |
|---|---|---|---|---|
| MSD Platinum 2 R 1CT/8 | 46.5 mm | 13.5 mm | 1.2 mm | 57.1 mm |

## Photometric data
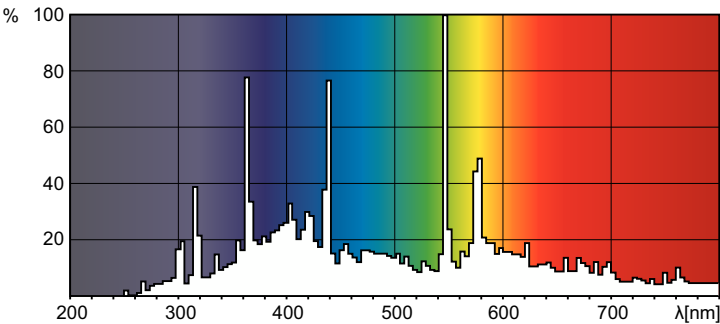


**Spectral Power Distribution Colour – MSD Platinum 2 R 1CT/8**

www.lighting.philips.com

2023, April 16 – data subject to change