

PHILIPS

Lighting



MSD Platinum (Touring/Stage)

MSD Platinum 20 R UNP/24

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.

Product data

| General Information | | Color Rendering Index (Nom) | |
|------------------------------------|-----------------------------------|-------------------------------|--------|
| Cap-Base | - [-] | | - |
| Operating Position | UNIVERSAL [Any or Universal (U)] | Operating and Electrical | |
| Main Application | Stage/Touring | Power (Nom) | 470 W |
| Life to 50% Failures (Nom) | 1500 h | Voltage (Max) | 110 V |
| System Description | Reflector E21.9 TCM | Voltage (Min) | 85 V |
| Light Technical | | Controls and Dimming | |
| Color Code | 2 | Dimmable | Yes |
| Luminous Flux (Nom) | 22400 lm | Mechanical and Housing | |
| Chromaticity Coordinate X (Max) | 314 | Cap-Base Information | - |
| Chromaticity Coordinate X (Min) | 280 | Luminaire Design Requirements | |
| Chromaticity Coordinate X (Nom) | 296 | Bulb Temperature (Max) | 900 °C |
| Chromaticity Coordinate Y (Max) | 316 | Pinch Temperature (Max) | 350 °C |
| Chromaticity Coordinate Y (Min) | 290 | | |
| Chromaticity Coordinate Y (Nom) | 298 | | |
| Correlated Color Temperature (Nom) | 8000 K | | |
| Luminous Efficacy (rated) (Nom) | 47 lm/W | | |

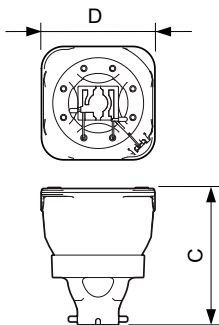
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| Product Data | |
|-------------------------------|--------------------------|
| Full product code | 871829176888300 |
| Order product name | MSD Platinum 20 R UNP/24 |
| EAN/UPC - Product | 8718291768883 |
| Order code | 928197205308 |
| Numerator - Quantity Per Pack | 1 |

| | |
|---------------------------------|--------------|
| Numerator - Packs per outer box | 24 |
| Material Nr. (12NC) | 928197205308 |
| Net Weight (Piece) | 136.600 g |

Warnings and Safety

Dimensional drawing



MSD Platinum 20 R

| Product | D (max) | O | C (max) |
|--------------------------|---------|--------|---------|
| MSD Platinum 20 R UNP/24 | 58.5 mm | 1.2 mm | 72 mm |

Photometric data

