



MSD Platinum – The power to light your creativity

MSD Platinum (Touring/Stage)

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.

Benefits

- High beam intensity
- Freedom to create smaller and lighter fixtures
- High perceived brightness
- A long and reliable performance

Features

- Very short arc
- Compact system
- High correlated color temperature
- Philips Platinum technology

Application


- Events
- Shows/Theater
- Touring/Stage

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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.


Versions




MSD Platinum 200 Flex




XPPR_XDMSD_0002-Product photo




XPPR XDMSD 0003



XPPR_XDMSD_0011-Product photo

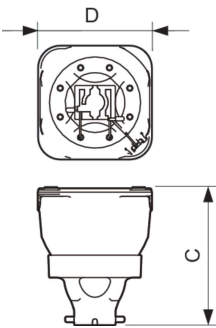


XPPR_XDMSD_0012-Product photo



MSD Platinum 25 R

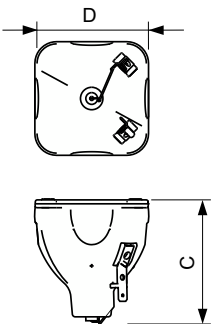
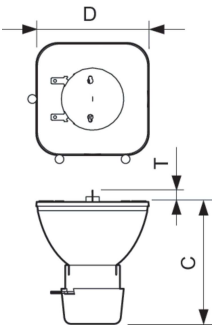
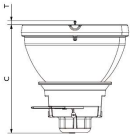
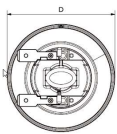
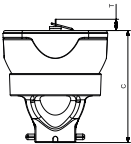
Dimensional drawing



| Product | D (max) | O | C (max) |
|--------------------------|---------|--------|---------|
| MSD Platinum 20 RB 1CT/8 | 58.5 mm | 1.2 mm | 72 mm |

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Dimensional drawing



| Product | D (max) | O | C (max) |
|------------------------------|---------|--------|---------|
| MSD Platinum 25 R 1CT/8 | 54.5 mm | 1.4 mm | 60 mm |
| MSD Platinum 400L Flex 1CT/8 | 54.5 mm | 1.2 mm | 60 mm |

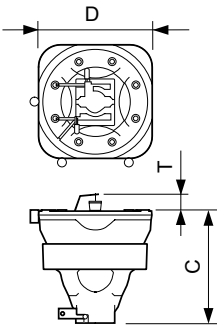
| Product | D (max) | O | C (max) | T |
|-----------------------------|---------|--------|---------|------|
| MSD Platinum 200 Flex 1CT/8 | 56.5 mm | 0.8 mm | 60 mm | 7 mm |

| Product | D (max) | T (max) | O | C (max) |
|----------------------------|---------|---------|---------|---------|
| MSD Platinum 12 R LL 1CT/8 | 51.5 mm | 6.8 mm | 0.95 mm | 57.1 mm |
| MSD Platinum 5 R 1CT/8 | 51.4 mm | 6.8 mm | 1.0 mm | 57.1 mm |

| Product | D (max) | O | C (max) |
|-------------------------|---------|--------|---------|
| MSD Platinum 16 R 1CT/8 | 58.5 mm | 1.3 mm | 66.4 mm |

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Dimensional drawing



| Product | D (max) | T (max) | O | C (max) |
|--------------------------|---------|---------|---------|---------|
| MSD Platinum 11 R 1CT/8 | 51.5 mm | 10 mm | 0.95 mm | 53 mm |
| MSD Platinum 17 RA 1CT/8 | 51.4 mm | 10.0 mm | 1.0 mm | 63 mm |

| General Information | |
|----------------------|-----------|
| Cap-Base | - |
| Operating Position | UNIVERSAL |
| Light Technical | |
| Color Code | 2 |
| Controls and Dimming | |
| Dimmable | Yes |

Light Technical

| Order Code | Full Product Name | Correlated | | | |
|--------------|-----------------------------|-------------------------|-----------------------------|---------------------|---------------|
| | | Color Temperature (Nom) | Color rendering index (CRI) | Luminous Flux (Min) | Luminous Flux |
| 928495705314 | MSD Platinum 200 Flex 1CT/8 | 7800 K | - | - | 14,000 lm |
| 928195205314 | MSD Platinum 16 R 1CT/8 | 8000 K | - | 14,300 lm | 16,000 lm |
| 928190805314 | MSD Platinum 5 R 1CT/8 | 8000 K | - | 7,100 lm | 7,950 lm |
| 928496705314 | MSD Platinum 12 R LL 1CT/8 | 7800 K | - | 15,000 lm | 17,100 lm |
| 928191705314 | MSD Platinum 11 R 1CT/8 | 7800 K | - | - | 12,000 lm |

| Order Code | Full Product Name | Correlated | | | |
|--------------|------------------------------|-------------------------|-----------------------------|---------------------|---------------|
| | | Color Temperature (Nom) | Color rendering index (CRI) | Luminous Flux (Min) | Luminous Flux |
| 928197305314 | MSD Platinum 17 RA 1CT/8 | 7000 K | 85 | - | 15,250 lm |
| 928495205314 | MSD Platinum 20 RB 1CT/8 | 8000 K | - | - | 22,400 lm |
| 928495905314 | MSD Platinum 25 R 1CT/8 | 8000 K | - | - | 26,000 lm |
| 928496405314 | MSD Platinum 400L Flex 1CT/8 | 8000 K | - | - | 24,000 lm |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|--------------|-----------------------------|-------------------|
| 928495705314 | MSD Platinum 200 Flex 1CT/8 | 240 W |
| 928195205314 | MSD Platinum 16 R 1CT/8 | 330 W |
| 928190805314 | MSD Platinum 5 R 1CT/8 | 189 W |
| 928496705314 | MSD Platinum 12 R LL 1CT/8 | 260 W |
| 928191705314 | MSD Platinum 11 R 1CT/8 | 250 W |

| Order Code | Full Product Name | Power Consumption |
|--------------|------------------------------|-------------------|
| 928197305314 | MSD Platinum 17 RA 1CT/8 | 350.0 W |
| 928495205314 | MSD Platinum 20 RB 1CT/8 | 470 W |
| 928495905314 | MSD Platinum 25 R 1CT/8 | 550 W |
| 928496405314 | MSD Platinum 400L Flex 1CT/8 | 470 W |

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