

## MSD 132 R2

132W HID discharge lamp with reflector



### Description:

Discharge lamp for professional lighting compatible to PHILIPS MSD Platinum 2R (132W) and OSRAM Sirius HRI 132W.

Modern HID technology using extra short light arc for highest light output on most compact size.

Special design to prevent projection hot spots by evenly light distribution.

Elliptic mirror reflector from glass for best light reflection.

High color temperature specially for the needs of the show technology.

### Top Features:

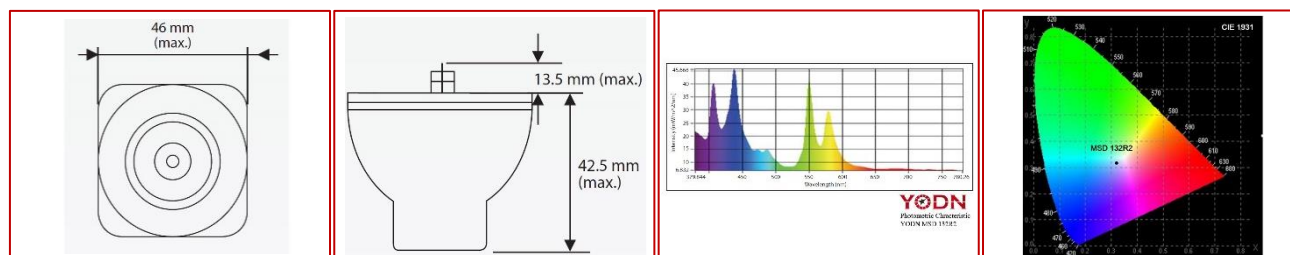
- Long life time with constant light quality (6000h)
- 100% compatible to PHILIPS Platinum MSD 2R and OSRAM SIRIUS HRI 132W
- high light efficiency with 4100 Lumen and 9200 Kelvin light temperature
- compatible with all main lighting fixtures

### Features:

- Wattage: 132W
- Arc gap: 1,0mm
- Dimensions: 46x46x56mm
- Lumen Output: 4100 Lm
- Color Temperature: 9200 Kelvin (K)
- burning position: any
- color rendering index (CRI): 60 Ra
- Average life time (h): 6000 hours
- Voltage: 70V
- WD: 37,7mm

### Compatibility:

- PHILIPS MSD Platinum 2R (132W)
- OSRAM SIRIUS HRI 132W



**Fits also these units:**

- ADJ 3 Sixty 2R
- ADJ Vizi Beam Hybrid 2R
- ADJ Vizi Roller Beam 2R
- ADJ Warlock
- Beamz Panther 2R Moving Head
- BriteQ BTX-Beam 2R
- Chauvet Rogue
- Contest Evora-RL2R
- Contest Evora-DUOB2R
- Elation Sniper
- Elation Rayzor Beam 2R
- Elumi8 Beam 2R
- Futurelight PLB-130 Moving Head
- Future Light PLB-130 i Beam Moving-Head

- Martin Rush MH4 Beam
- Martin Rush Wizard
- PR-Lighting XR 130 Beam
- PR-Lighting XR 130 Spot
- Prolights Mini Ruby
- Prolights Ruby
- Prolights Prime
- Showtec Infinity iB.2R
- Starway Mode B
- Starway Mode L
- Varytec Beam R2

This list is not complete. Please check compatibility of your lighting fixture before using the lamp.

**SAFETY INSTRUCTIONS**



- Please read these safety instructions carefully before operation of lamps and follow them
- BEFORE changing the lamp, let it cool down: Risk of Injury!
- BEFORE changing the lamp, disconnect unit from mains. Risk of electric shock!
- Make sure the ballast is compatible. Non-compatibility may lead to damage of the fixture or overheating. Risk of fire!
- Check the voltage of the fixture is in accordance with the specifications of the lamp. Wrong voltage or frequency may cause damage to the lamp. Risk of fire!
- Make sure the lamp fits the socket and is locked. Insufficient electric contact can lead to high currents. Risk of fire!
- Remove defective lamps immediately from the fixture or disconnect the fixture from the mains. Operation with a defective lamp may damage the fixture.
- Close the fixture before using the lamp (also for testing). In case of an explosion of the lamp, you might be hurt when the case is open.
- Don't stare directly into the lamp. The intense light can damage the retina and cause temporary or permanent blindness.
- Do not damage the glass envelope. Damage may cause the glass to break. It may cause flying splinters by implosion. Risk of injury!
- Avoid fast temperature changes during operation, they can cause damage or implosion.
- These discharge lamps emit strong UV-radiation which can damage eyes and skin. Only use these lamps with a UV-filter.
- Intense UV-Radiation can destroy colors or material. Use powerful lamps therefore only with a UV-filter.
- The bulb works with internal high pressure and temperatures up to 1000°C. Sudden breakage of the lamp is possible. Protect hands, eyes, skin. Risk of injury!
- It is strongly recommended to change the lamp before the given end of life. A use of lamps till they go out may cause damage of the fixture. If lamps doesn't start correct or restarts during operation, if there are color shifts or discoloration inside the glass, if lamp is flickering, then it's time to change the lamp.
- Only use ballasts with temperature fuse as in case of a permanent ignition it may come to an overheating of the ballast. Risk of fire!
- Many discharge lamps only ignite when they are cold. Please let the lamp cool down for 10-15 min before starting them again.
- Discharge lamps contain toxic mercury (Hg) which can leak when the lamp breaks. Do not breath the steam, don't touch the broken pieces with your hands. Leave the room and make sure it's well ventilated for at least 20 min before professional disposal of the broken pieces
- Some discharge lamps can contain low radioactive Krypton-Isotopes (Kr85). The radiation exposure is low (less than 0,01 Millisievert) and no risk to health.

**Disposal:**

At the end of the lifespan of the lamp, dispose it professionally and in an environmentally friendly manner. Disposal with household waste is prohibited. Please bring the lamps to a professional recycling station.

**Storage:**

Store the lamp in dry conditions at temperatures between +5°C and +25°C. Permanent high temperature changes during storage can lead to weakening of the glass or the ceramic socket.

**Installation:**

Do not touch the lamp with bare hands, as the grease on your skin may cause damage of the lamp. Use a lint-free cloth or cotton gloves to insert the lamp.

WEEE: DE 67664659

