



# MSR Platinum (Studio)

## MSR Platinum 35 ST

MSR Platinum 35 ST has been specially designed for the studio/theater world, where consistent high-quality light output, high brightness and excellent color rendering are important. This lightweight, compact system delivers intense, cool-white light for the most amazing light experience. It's a powerful and innovative tool, giving lighting designers far greater freedom and delivering the same good light quality as other MSR lamps. The exceptionally short arc generates sparkling, bright light, and the lamp's ultra-compact design makes it suitable for smaller lighting fixtures. The MSR Platinum 35 ST lamp has a balanced spectrum with extra red content for enhanced color rendering.

### 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](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General Information	
Base	PGJX36 [ PGJX36]
Operating Position	Universal [ Universal]
Main Application	Studio/Theatre/TV
Life to 50% Failures (Nom)	750 h
System Description	na [ -]
Light Technical	
Color Code	- [ Not Specified]
Initial lumen (Min)	51030 lm

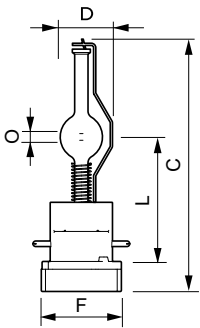
Initial lumen (Nom)	56700 lm
Correlated Color Temperature (Nom)	6000 K
Chromaticity Coordinate X (SO) (Nom)	0.316
Chromaticity Coordinate Y (SO) (Nom)	0.336
Color Rendering Index (SO) (Nom)	80
Luminous Flux (SO) (Nom)	24000 lm
Luminous Efficacy (rated) (Nom)	70.5 lm/W
Operating and Electrical	
Power (Rated) (Nom)	804 W

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Lamp Current (Nom)	11.5 A
Ignition Supply Voltage (Min)	220 V
<b>Controls and Dimming</b>	
Dimmable	Yes
<b>Mechanical and Housing</b>	
Cap-Base Information	PGJX36
<b>Luminaire Design Requirements</b>	
Bulb Temperature (Max)	950 °C
Pinch Temperature (Max)	450 °C

Pinch Temperature (Min)	250 °C
<b>Product Data</b>	
Order product name	MSR Platinum 35 ST
EAN/UPC - Product	8718291704065
Order code	293159
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	16
Material Nr. (12NC)	928194505114
Net Weight (Piece)	0.053 kg

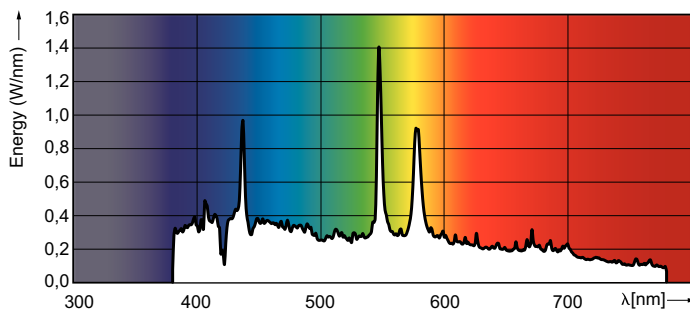
## Dimensional drawing



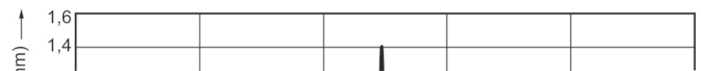
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Product	D (max)	O	L (min)	L (max)	L	C (max)	F
MSR Platinum 35 ST	24 mm	3.6 mm	55 mm	57 mm	56 mm	116 mm	36 mm

## Photometric data



XDPO\_XDMSR\_0006-Spectral power distribution Colour



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