



# 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.

### Product data

General Information	
Cap base	PGJX36 [ PGJX36]
Burning Position	UNIVERSAL [ Any/Universal]
Main application	Studio/Theatre/TV
Life to 50% failures (nom.)	750 h
System description	na [ -]

Light Technical	
Colour Code	- [ Not Specified]
Lamp Luminous Flux 25°C EL (Min)	51030 lm
Lamp Luminous Flux 25°C EL (Nom)	56700 lm

Colour Temperature, horizontal (Nom)	6000 K
Chromaticity coordinate X (SO) (nom.)	0.316
Chromaticity coordinate Y (SO) (nom.)	0.336
Colour Rendering Index (SO) (Nom)	80
Luminous flux (SO) (nom.)	24000 lm
Lamp Luminous Efficacy EM (Nom)	70.5 lm/W

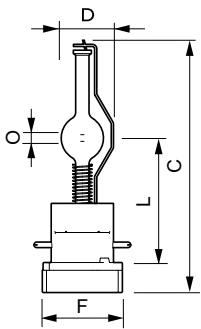
Operating and Electrical	
Power (Rated) (Nom)	804 W
Lamp current (nom.)	11.5 A

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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>	
Full product code	871829170406500
Order product name	MSR Platinum 35 ST
EAN/UPC – product	8718291704065
Order code	928194505114
SAP numerator – quantity per pack	1
Numerator – packs per outer box	16
SAP material	928194505114
SAP net weight (piece)	0.053 kg

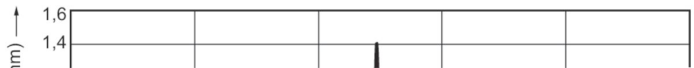
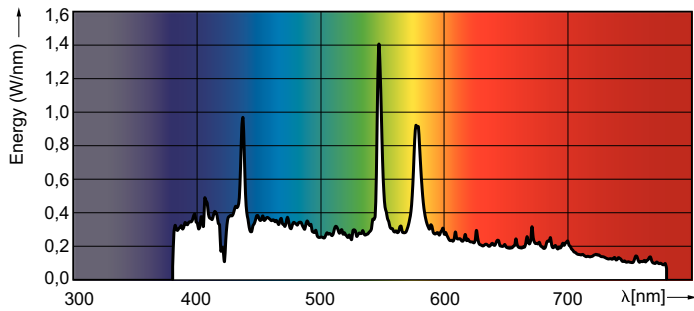
## Dimensional drawing



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

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## Photometric data



XDPO\_XDMSR\_0006-Spectral power distribution Colour

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