



MSR Platinum (Touring/Stage)

MSR Platinum 35 1CT

Today's stage designs call for lighting solutions which deliver high brightness and high-contrast beams to avoid shadow creation, as well as more compact luminaire and fixture designs to improve creative choice and design flexibility. Addressing this need, we have developed an incredibly powerful, brilliant and lightweight, compact system for the most amazing light experience – MSR Platinum 35. This lamp system provides a powerful and innovative tool to create intense lighting and delivers the same good light quality as other MSR lamps. The exceptionally short arc generates sparkling, bright light and this ultra-compact design makes the lamp suitable for smaller stage lighting fixtures.

Product data

General Information		Chromaticity Coordinate X (SO) (Nom)	
Cap-Base	PGJX36 [PGJX36]	Chromaticity Coordinate Y (SO) (Max)	0.2998
Operating Position	UNIVERSAL [Any or Universal (U)]	Chromaticity Coordinate Y (SO) (Min)	0.3345
Main Application	Studio/Theatre/TV	Chromaticity Coordinate Y (SO) (Nom)	0.3063
Life to 50% Failures (Nom)	1000 h	Color Rendering Index (SO) (Min)	0.3204
System Description	-	Color Rendering Index (SO) (Nom)	60.5
Light Technical		Color Rendering Index (SO) (Max)	64.5
Color Code	2	Color Temperature (SO) (Max)	8050 K
Luminous Flux (Min)	50760 lm	Color Temperature (SO) (Min)	6650 K
Luminous Flux (Nom)	56400 lm	Color Temperature (SO) (Nom)	7350 K
Chromaticity Coordinate X (Nom)	0.295	Luminous Efficacy (SO) (Min)	38 lm/W
Chromaticity Coordinate Y (Nom)	0.313	Luminous Efficacy (SO) (Nom)	42.5 lm/W
Correlated Color Temperature (Nom)	7750 K	Luminous Flux (SO) (Min)	31500 lm
Chromaticity Coordinate X (SO) (Max)	0.3084	Luminous Flux (SO) (Nom)	36500 lm
Chromaticity Coordinate X (SO) (Min)	0.2913	Luminous Efficacy (rated) (Nom)	70.2 lm/W
		Color Rendering Index (Nom)	73

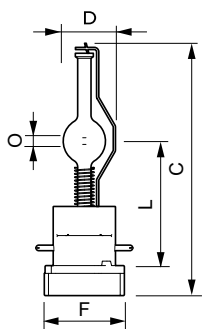
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Operating and Electrical	
Power (Nom)	800 W
Lamp Current (Nom)	12.0 A
Ignition Supply Voltage (Min)	220 V
Ignition Time (Nom)	10 s
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	PGJX36
Luminaire Design Requirements	
Bulb Temperature (Max)	950 °C

Pinch Temperature (Max)	450 °C
Product Data	
Full product code	871829112006300
Order product name	MSR Platinum 35 1CT
EAN/UPC - Product	8718291120063
Order code	928190905114
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	16
Material Nr. (12NC)	928190905114
Net Weight (Piece)	0.053 kg

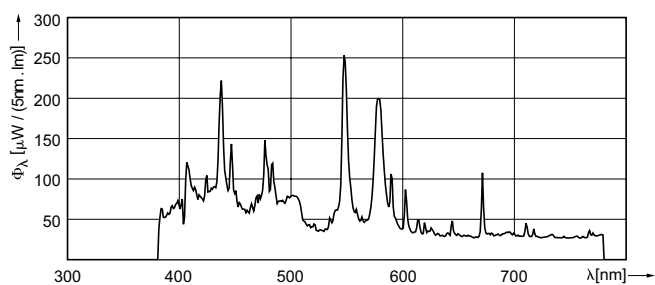
Warnings and Safety

Dimensional drawing



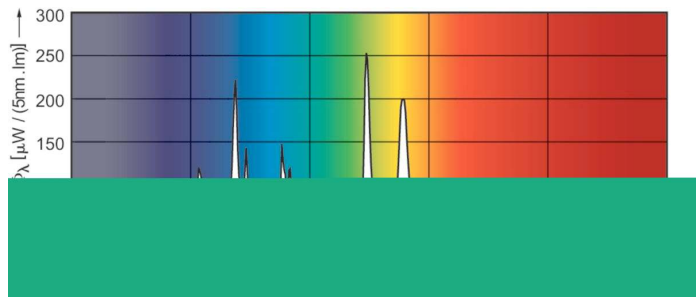
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Photometric data



XDPB_XDMSR_0005-Spectral power distribution B/W

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