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MSR Platinum (Touring/Stage)

MSR Platinum 35 1CT/16

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				
Cap-Base	PGJX36 [PGJX36]			
Operating Position	Universal [Universal]			
Main Application	Studio/Theatre/TV			
Life to 50% Failures (Nom)	1000 h			
System Description	na [-]			
Light Technical				
Color Code	2			
Initial lumen (Min)	50760 lm			
Initial lumen (Nom)	56400 lm			
Chromaticity Coordinate X (Nom)	0.295			
Chromaticity Coordinate Y (Nom)	0.313			
Correlated Color Temperature (Nom)	7750 K			
Chromaticity Coordinate X (SO) (Max)	0.3084			
Chromaticity Coordinate X (SO) (Min)	0.2913			

Chromaticity Coordinate X (SO) (Nom)	0.2998			
Chromaticity Coordinate Y (SO) (Max)	0.3345			
Chromaticity Coordinate Y (SO) (Min)	0.3063			
Chromaticity Coordinate Y (SO) (Nom)	0.3204			
Color Rendering Index (SO) (Min)	60.5			
Color Rendering Index (SO) (Nom)	64.5			
Color Temperature (SO) (Max)	8050 K			
Color Temperature (SO) (Min)	6650 K			
Color Temperature (SO) (Nom)	7350 K			
Luminous Efficacy (SO) (Min)	38 lm/W			
Luminous Efficacy (SO) (Nom)	42.5 lm/W			
Luminous Flux (SO) (Min)	31500 lm			
Luminous Flux (SO) (Nom)	36500 lm			
Luminous Efficacy (rated) (Nom)	70.2 lm/W			
Color Rendering Index (Nom)	73			

Datasheet, 2018, September 24 data subject to change

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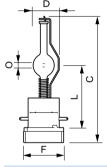
Operating and Electrical			
Power (Rated) (Nom)	800 W		
Lamp Current (Nom)	12.0 A		
Ignition Supply Voltage (Min)	220 V		
Ignition Time (Nom)	10 s		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Cap-Base Information	PGJX36		
Luminaire Design Requirements			
Bulb Temperature (Max)	950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

Pinch Temperature (Max)	450 °C			
Product Data				
Order product name	MSR Platinum 35 1CT			
EAN/UPC - Product	8718291120063			
Order code	245977			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	16			
Material Nr. (12NC)	928190905114			
Net Weight (Piece)	0.053 kg			

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 or 1-800-555-0050

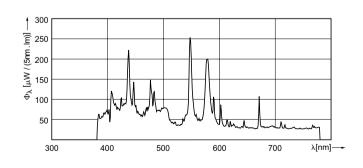
Dimensional drawing

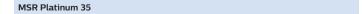


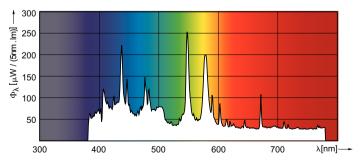
MSR Platinum 35

Product	D (max)	0	L (min)	L (max)	L	C (max)
MSR Platinum 35 1CT	23.5 mm	3.0 mm	55 mm	57 mm	56 mm	116 mm

Photometric data







MSR Platinum 35

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