

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	Informatio	n

Cap-Base Operating Position Main Application Life To 50% Failures (Nom) System Description

• Light Technical

Color Code	2
Luminous Flux (Min)	51500 lm
Luminous Flux	57800 lm
(Nom)	
Chromaticity Coor-	0.295
dinate X (Nom)	
Chromaticity Coor-	0.313
dinate Y (Nom)	
Correlated Color	7750 K
Temperature (Nom)	
Chromaticity Coor-	0.3084
dinate X (SO) (Max)	
Chromaticity Coor-	0.2913
dinate X (SO) (Min)	
Chromaticity Coor-	0.2998
dinate X (SO) (Nom)	
Chromaticity Coor-	0.3345
dinate Y (SO) (Max)	
Chromaticity Coor-	0.3063
dinate Y (SO) (Min)	
Chromaticity Coor-	0.3204
dinate Y (SO) (Nom)	

PGJX36 UNIVERSAL [Any or Universal (U)] Studio/Theatre/TV 1000 h

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)	72 lm/W
Color Rendering Index (Nom)	73

Operating and Electrical

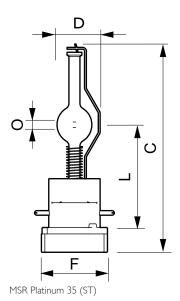
Power (Rated)	800 W
(Nom)	
Lamp Current (Nom)	12.3 A
Ignition Supply	220 V
Voltage (Min)	
Ignition Time (Nom)	10 s
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 Product Data 	
Full product code Order product name	871829112006300 MSR Platinum 35 1CT
EAN/UPC - Product Order code Numerator - Quan-	8718291120063 928190905114 1
tity Per Pack	
Numerator - Packs per outer box	16
Material Nr. (12NC) Net Weight (Piece)	928190905114 0.053 kg
	Order product name EAN/UPC - Product Order code Numerator - Quan- tity Per Pack Numerator - Packs per outer box Material Nr. (12NC)

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and

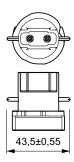
Dimensional drawing



MSR Platinum 35

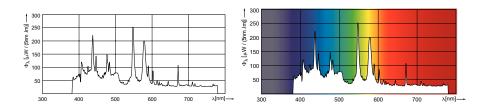
 Product
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 MSR Platinum 35 1CT
 23.5 mm
 3.0 mm
 55 mm
 57 mm
 56 mm
 116 mm



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.

Photometric data





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