

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 Characteristics

System Description Cap-Base PGJX36 Cap-Base Information PGJX36

Execution Operating Position Main Application

Life to 50% failures 1000 hr

Studio/Theatre/TV

• Light Technical Characteristics

Color Code Color Rendering 73 Ra8 Index

Color Temperature 7750 K Color Temperature 7750 K **Technical** 0.295 -Chromaticity Coor-

dinate X

Chromaticity Coor-

dinate Y

Luminous Flux Lamp

EM

Luminous Efficacy

Lamp EM Color Rendering

Index (SO) Chromaticity Coor-

dinate X (SO) Chromaticity Coordinate Y (SO)

Color Temperature (SO)

Luminous Flux (SO) Luminous Efficacy Lamp (SO)

0.313 -

51500 (min), 57800 (nom) Lm

70 Lm/W

60.5 (min), 64.5 (nom) Ra8

0.2913 (min), 0.2998 (nom), 0.3084

0.3063 (min), 0.3204 (nom), 0.3345

(max)

6650 (min), 7350 (nom), 8050 (max)

31500 (min), 36500 (nom) Lm 38 (min), 42.5 (nom) Lm/W

• Electrical Characteristics

Lamp Wattage 800 W Lamp Wattage Tech-800 W nical Lamp Current 12.3 A Ignition Supply 220 (min) V Voltage

Dimmable

• Luminaire Design Requirements

Pinch Temperature 450 (max) C Bulb Temperature 950 (max) C

• Product Dimensions

Overall Length C 116 (max) mm Diameter D 23.5 (max) mm

Light Center Length 55 (min), 56 (nom), 57 (max) mm

Arc Length O 3.0 mm

• Product Data

928190905114 Order code Full product code 928190905114 Full product name MSR Platinum 35 1CT Order product name MSR Platinum 35 1CT

Pieces per pack Packing configuration 16 16

Packs per outerbox

Bar code on pack -8718291120063 EAN1

Bar code on outerbox - EAN3 8718291120070

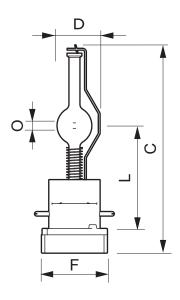


Logistic code(s) - 12NC

928190905114

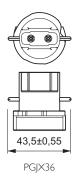
Net weight per piece 0.053 kg

Dimensional drawing

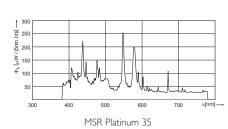


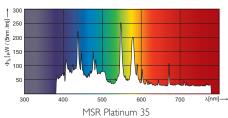
MSR Platinum 35 1CT

Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR Platinum 35	-	-	-	116	23.5	-	-	-	-	55	56	57	3.0



Photometric data







© 2014 Koninklijke Philips N.V. (Royal Philips) All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.