

MSR

MSR 700/2 1CT

The high color rendering index of the single ended MSR series ensures that everyone in the audience can enjoy the true colors of the scenery, the stage props, the players and their costumes – in fact everything that is on stage can be made bright and vivid in daylight quality light. Also, thanks to the single ended lamp concept, the luminaire has optimal light collection and direction possibilities to help ensure brightness on stage exactly where and when it is needed. In addition, the MSR can be used in any burning position for easy set-up and convenience.

Product data

General Characteristics	5	Dimmable	No
System Description Cap-Base Cap-Base Information Execution Operating Position Main Application	Cold Strike G22	Luminaire Design Requirements	
	- - any Studio/Disco	Pinch Temperature Bulb Temperature	350 (max) C 700 (max) C
Life to 50% failures	1000 hr	 Product Dimensions 	
EM		Overall Length C Diameter D	152 (max) mm 30 (max) mm
Light Technical Characteristics		Width F	42 mm
Color Code	2	Light Center Length	74 (min), 75 (nom), 76 (max) mm
Color Rendering Index	80 Ra8	L Arc Length O	8.0 mm
Color Temperature	7200 K		
Color Temperature	6670 K	Product Data	
Technical Chromaticity Coor- dinate X	302 -	Full product code92Full product nameMOrder product nameMPieces per pack1Packing configuration8Packs per outerbox8	928171505114 928171505114 MSR 700/2 1CT MSR 700/2 1CT/8
Chromaticity Coor- dinate Y	320 -		
Luminous Flux Lamp EM	48000 (min), 55000 (nom) Lm		8
Luminous Efficacy Lamp EM	78 Lm/W		8 8727900916386
Electrical Characteristics		Bar code on outerbox - EAN3	8727900916393

Logistic code(s) -

Net weight per piece

12NC

928171505114

0.120 kg

Electrical Characteristics Lamp Wattage 7

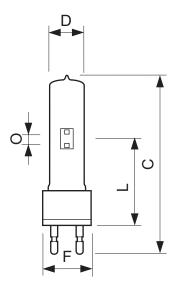
Lamp Wattage Lamp Wattage Tech-	700 W 700 W
nical Lamp Current	11 A
Ignition Supply	207 (min)
Voltage	

V

PHILIPS

MSR

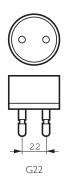
Dimensional drawing



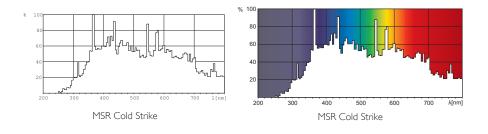
MSR 700/2 1CT

 Product
 A (Min)
 A (Norm)
 A (Max)
 C (Max)
 D (Max)
 D (Norm)
 F (Min)
 F (Max)
 L (Min)
 L (Morn)
 L (Max)
 O (Norm)

 MSR 700/2
 152
 30
 42
 74
 75
 76
 8.0



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.

www.philips.com/lighting