



MSR

MSR 700/2 1CT

MSR – bright vivid colours, alwaysThe high colour rendering index of the single ended MSR series ensures that everyone in the audience can enjoy the true colours 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

System Description	Cold Strike
Cap-Base	G22
Cap-Base Information	-
Execution	-
Burning Position	any
Main Application	Studio/Disco
Life to 50% failures	1000 hr
EM	

• Electrical Characteristics

Rated Lamp Wattage	700 W
Technical Lamp Power	700 W
Lamp Current	11 A
Ignition Supply Voltage	207 (min) V
Dimmable	no

• Light Technical Characteristics

Colour Code	2
Colour Rendering Index	80 Ra8
Colour Temperature	7200 K
Colour Temperature Technical	6670 K
Chromaticity Coordinate X	302 -
Chromaticity Coordinate Y	320 -
Lamp Luminous Flux	48000 (min), 55000 (nom) Lm
EM	

Lamp Luminous Efficacy EM	78 Lm/W
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• Product Dimensions

Overall Length C	152 (max) mm
Diameter D	30 (max) mm
Width F	42 mm
Light Center Length L	74 (min), 75 (nom), 76 (max) mm
Arc Length O	8.0 mm

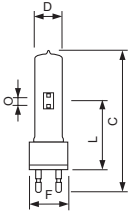
• Luminaire Design Requirements

Pinch Temperature	350 (max) C
Bulb Temperature	700 (max) C

• Product Data

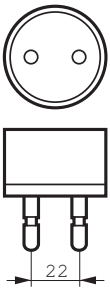
Order code	200297 45
Full product code	871150020029745
Full product name	MSR 700/2 1CT
Order product name	MSR 700/2 1CT/4
Pieces per pack	1
Packing configuration	4
Packs per outerbox	4
Bar code on pack - EAN1	8711500200297
Bar code on outerbox - EAN3	8711500200303
Logistic code(s) - 12NC	928171505108
Net weight per piece	0.120 kg

Dimensional drawing

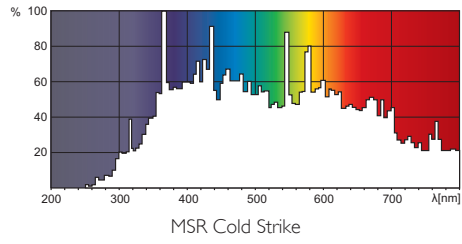
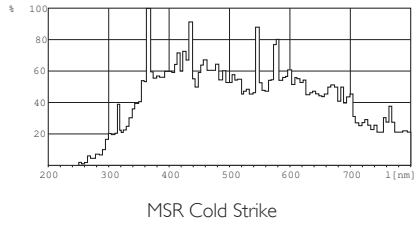


G22

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 700/2	-	-	-	152	30	-	-	42	-	74	75	76	8.0



Photometric data



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2011, May 8
data subject to change