



# MSR

## MSR 700 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

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

#### • Light Technical Characteristics

Color Code	-
Color Rendering Index	75 Ra8
Color Temperature	5900 K
Color Temperature Technical	5900 K
Chromaticity Coordinate X	325 -
Chromaticity Coordinate Y	320 -
Luminous Flux Lamp EM	48000 (min), 55000 (nom) Lm
Luminous Efficacy Lamp EM	80 Lm/W

#### • Electrical Characteristics

Lamp Wattage	700 W
Lamp Wattage Technical	700 W
Lamp Current	12 A
Ignition Supply Voltage	207 (min) V

Dimmable No

#### • Luminaire Design Requirements

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

#### • Product Dimensions

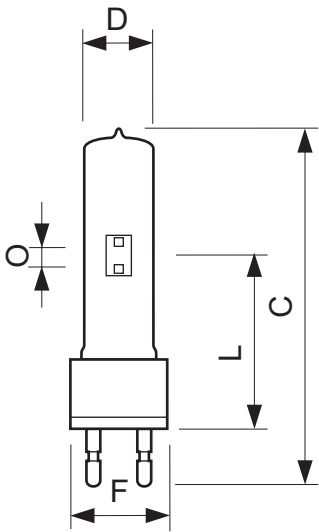
Overall Length C	152 (max) mm
Diameter D	30 (max) mm
Width F	42 mm
Light Center Length L	74 (min), 75 (nom), 76 (max) mm
Arc Length O	8.0 mm

#### • Product Data

Order code	928078005114
Full product code	928078005114
Full product name	MSR 700 1CT
Order product name	MSR 700 1CT/8
Pieces per pack	1
Packing configuration	8
Packs per outerbox	8
Bar code on pack - EAN1	8727900915754
Bar code on outerbox - EAN3	8727900915761
Logistic code(s) - 12NC	928078005114
Net weight per piece	0.120 kg

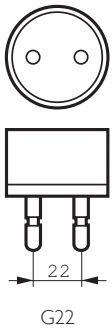
**PHILIPS**

Dimensional drawing

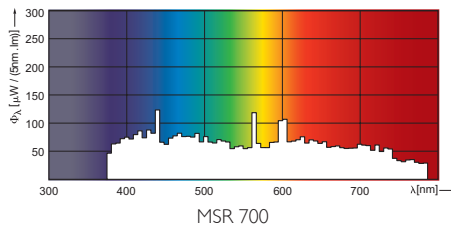
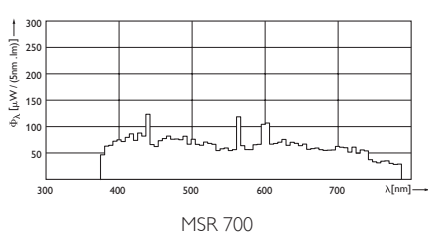


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Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR 700	-	-	-	152	30	-	-	42	-	74	75	76	8.0



Photometric data



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data subject to change