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

Watts	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

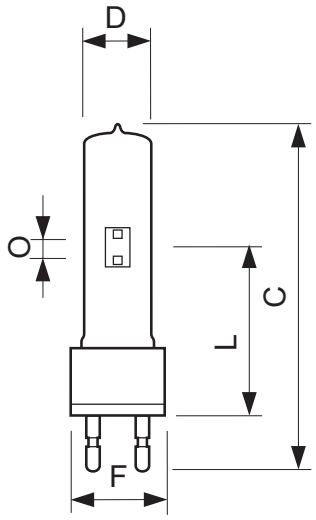
• Product Data

Product number	245423
Full product name	MSR 700 1CT
Short product name	MSR 700 1CT/8
Pieces per Sku	1
eop_pck_cfg	8
Skus/Case	8
Bar code on pack	8727900915754
Bar code on case	8727900915761
Logistics code(s)	928078005114
eop_net_weight_pp	0.120 kg

PHILIPS

sense and simplicity

Dimensional drawing

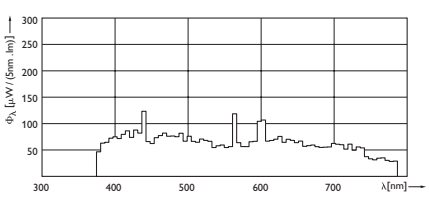


G22

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	-	-	-	152	30	-	-	42	-	74	75	76	8.0

G22

Photometric data



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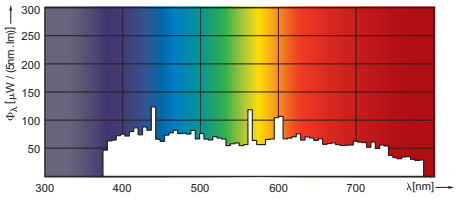

MSR 700

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