



MSR DE

MSR 1800 DE 1CT

The MSR DE offers 1800 watts of power but has the same dimensions as an MSI 1200W lamp, enabling fixtures to combine power with compact design. Or, to put it another way: it gives more light for more punch. The MSR filling provides a pure, white light and high consistency color impression over MSR range, it also ensures a stable color temperature over its entire lifetime.

Product data

• General Characteristics

System Description	Double Ended
Cap-Base	SFC15.5-6
Cap-Base Information	SFC15.5-6
Operating Position	any
Main Application	Studio/Theatre
Life to 50% failures	750 hr
EM	

• Light Technical Characteristics

Color Code	-
Color Rendering Index	85 Ra8
Color Temperature	6000 K
Color Temperature Technical	6300 K
Chromaticity Coordinate X	318 -
Chromaticity Coordinate Y	318 -
Luminous Flux Lamp EM	145000 Lm
Luminous Efficacy Lamp EM	80 Lm/W

• Electrical Characteristics

Lamp Wattage	1800 W
Lamp Wattage Technical	1800 W
Lamp Current	20 A
Ignition Supply Voltage	207 (min) V

Dimmable Yes

• Luminaire Design Requirements

Pinch Temperature	350 (max) C
Bulb Temperature	800 (max) C

• Product Dimensions

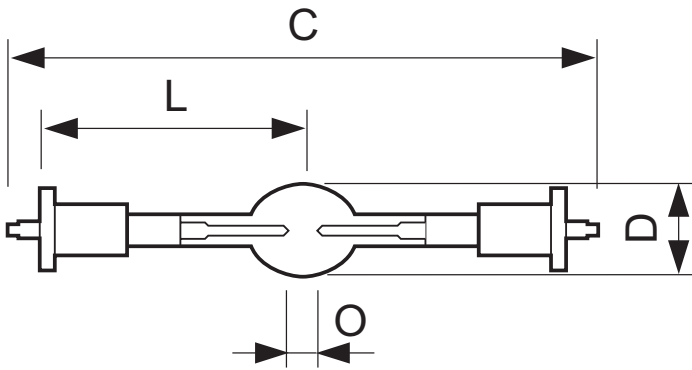
Overall Length C	220 (max) mm
Diameter D	28.5 (max) mm
Light Center Length L	66 (min), 67 (nom), 68 (max) mm
Arc Length O	10.0 mm

• Product Data

Order code	928106705120
Full product code	928106705120
Full product name	MSR 1800 DE 1CT
Order product name	MSR 1800 DE 1CT
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8727900800944
Bar code on outerbox - EAN3	8727900800951
Logistic code(s) - 12NC	928106705120
Net weight per piece	0.110 kg

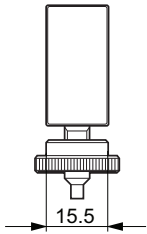
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Dimensional drawing



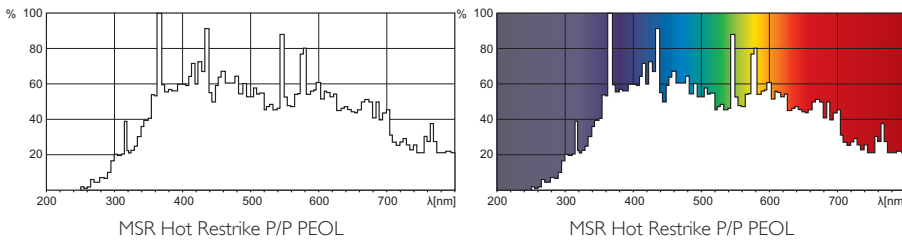
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Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR 1800 DE	-	-	-	220	28.5	-	-	-	-	66	67	68	10.0



SFC15.5-6

Photometric data



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2014, October 31
data subject to change