PHILIPS

Lighting



MSR Hot Restrike

MSR 1200 HR 1CT/2

High-efficiency hot restrike metal halide lamps designed for optimum light collection

Product data

General Information	
Cap base	G38 [G38]
Operating position	UNIVERSAL [Any/Universal]
Main application	Studio/Theatre
Life to 50% failures (nom.)	1000 h
System description	Hot Restrike

Light Technical	
Colour code	- [Not Specified]
Luminous flux (min.)	94000 lm
Luminous flux (nom.)	110000 lm
Chromaticity coordinate X (nom.)	323
Chromaticity coordinate Y (nom.)	328
Correlated colour temperature (nom.)	6000 K
Luminous efficacy (rated) (nom.)	91 lm/W
Color rendering index (nom.)	95

Operating and Electrical	
Power (Rated) (Nom)	1200 W
Lamp current (nom.)	13.8 A
Ignition supply voltage (min.)	207 V

Controls and Dimming	
Dimmable	yes

Mechanical and Housing	
Cap base information	na [-]

Luminaire Design Requirements	
Bulb temperature (max.)	700 °C
Pinch temperature (max.)	350 °C

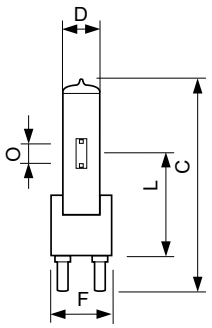
Product Data	
Full product code	872790092606400
Order product name	MSR 1200 HR 1CT/2
EAN/UPC – product	8727900926064
Order code	92606400
Local Code	MSR1200HR
Numerator – quantity per pack	1
Numerator – packs per outer box	2
Material no. (12NC)	928105005114
Net weight (piece)	0.275 kg

MSR Hot Restrike

Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

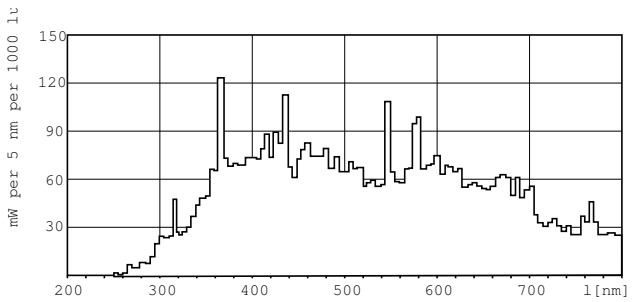
Dimensional drawing

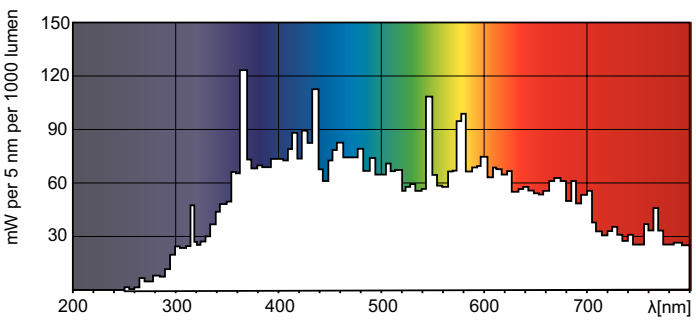


MSR 1200 HR

Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 1200 HR 1CT/2	40 mm	10.0 mm	106 mm	108 mm	107 mm	200 mm	67 mm	65 mm	63 mm

Photometric data





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