



# MSR 1200 HR 1CT

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

**Product Features**

- Run- up time 2 minutes
- Frosted top of outer bulb to avoid excessively bright centre beam in open face luminaires
- Universal burning position

**Product Benefits**

- High luminous efficacy
- Compact arc (5 - 20 mm)
- Excellent colour rendering
- Dimmable with a stable colour temperature

**Application**

- Indoor and outdoor filming
- Studios and theatres
- Professional photography
- Solar simulation

**Luminaires**

- Must only be operated in closed luminaires, because of the high internal working pressure
- Luminaires must block the emitted UV radiation, with no radiation spill through ventilation slots

**System**

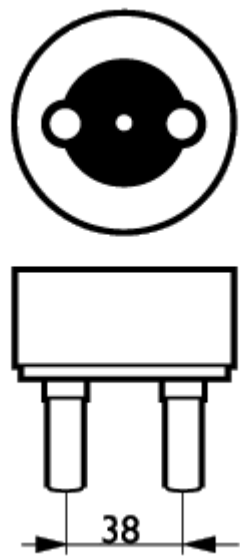
- Can be operated on an electronic power supply or a magnetic ballast- ignitor combination
- Hot re- ignition is possible with a high voltage peak of<br/>25 - 55 kV

Product data	
Order code	191861 45
Full product code	871150019186145
Full product name	MSR 1200 HR 1CT
Order product name	MSR 1200 HR 1CT/4

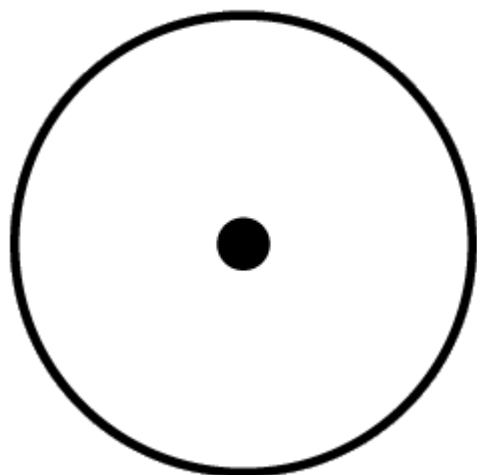
Product data	
Packing type	1 Carton
Pieces per pack	1
Packing configuration	4
Packs per outerbox	4
Bar code on pack - EAN1	8711500191861
Bar code on intermediate packing - EAN2	
Bar code on outerbox - EAN3	8711500191878
Logistic code(s) - 12NC	9281 050 05108
ILCOS code	
Net weight per piece	0.275 KG
Successor order code	
System Description	Hot Restrike
Cap- Base	G38
Cap- Base Information	-
Execution	-
Burning Position	any
Main Application	Studio/Theatre
Life to 50% failures EM	1000 hr
Rated Lamp Wattage	1200W
Technical Type	1200
Technical Lamp Power	1200 W
Lamp Current	13.8 A
Colour Code	-
Colour Rendering Index	95 Ra8
Colour Temperature	6000 K
Lamp Luminous Flux EM	110000 Lm
Lamp Luminous Efficacy EM	91 Lm/W



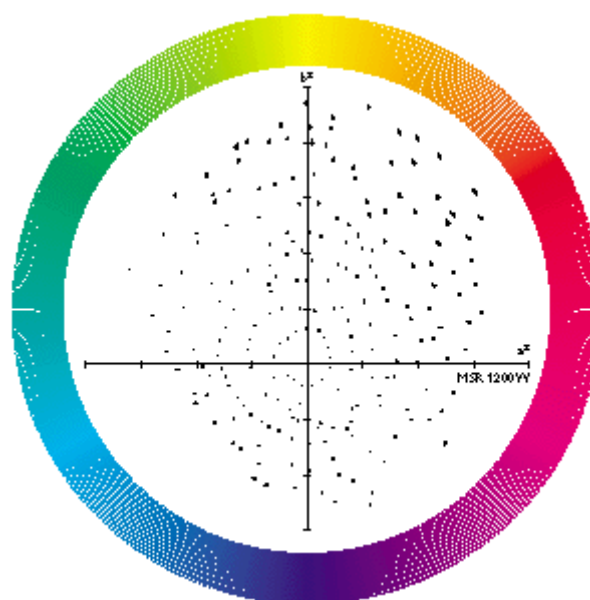
MSR



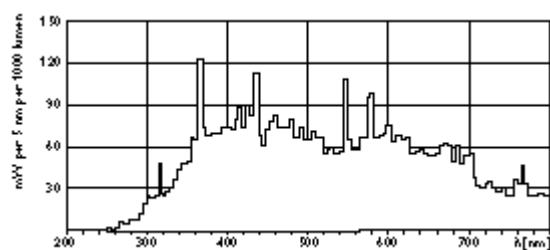
Cap- Base G38



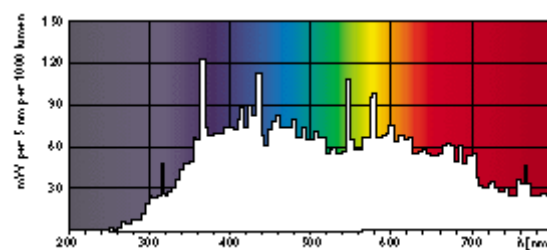
Burning Position any



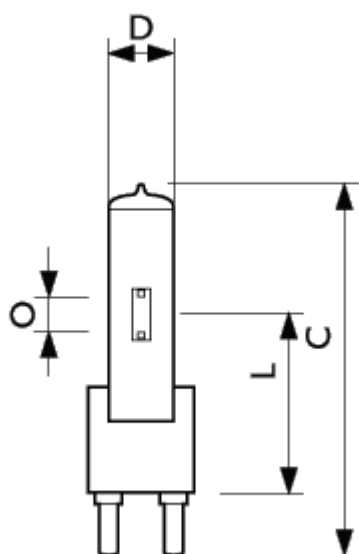
MSR 1200W



MSR HR -



MSR HR -



MSR

	C	D	L	L	L	O
Full produ ct name	Max	Max	Min	Nom	Max	Nom
MSR 1200 HR 1CT	200	40	-	-	108	10.0

