# **PHILIPS** Lighting



## **MSR Hot Restrike**

### MSR 200 HR 1CT/4

Thanks to an optimized color temperature and a high color rendering index, the MSR Hot Restrike creates perfect 'daylight' in any condition. Also, the single ended lamp design enables hot re-ignition, which ensures daylight lighting and superb color rendition is always instantly available. They also incorporate the innovative P3 technology, developed by Philips, which allows use at higher temperatures and therefore extends lifetime and consistency of high-quality light output.

#### 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.

#### **Product data**

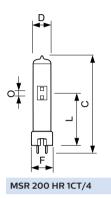
General information		Color Rendering Index (Nom)	92	
Cap-Base	GZY9.5 [ GZY9.5]			
Operating Position	UNIVERSAL [ Any or Universal (U)]	Operating and electrical		
Main Application	Studio/Theatre	Power (Nom)	200 W	
Life to 50% Failures (Nom)	200 h	Lamp Current (Nom)	3.3 A	
System Description	Hot Restrike Ignition Supply Voltage (Min)		207 V	
Light technical		Controls and dimming		
Color Code	- [ Not Specified]	Dimmable	Yes	
Luminous Flux (Min)	12000 lm			
Luminous Flux (Nom)	15000 lm	Mechanical and housing		
Chromaticity Coordinate X (Nom)	325	Cap-Base Information	-	
Chromaticity Coordinate Y (Nom)	323			
Correlated Color Temperature (Nom)	6000 K	Luminaire design requirements		
Luminous Efficacy (rated) (Nom)	75 lm/W	Bulb Temperature (Max)	700 °C	

#### **MSR Hot Restrike**

Pinch Temperature (Max)	350 ℃
Product data	
Full product code	871869641604400
Order product name	MSR 200 HR 1CT/4
EAN/UPC - Product	8718696416044
Order code	928097905115

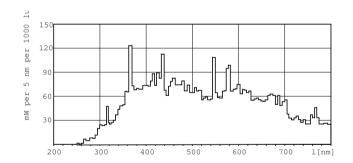
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	928097905115
Copy Net Weight (Piece)	22.000 g

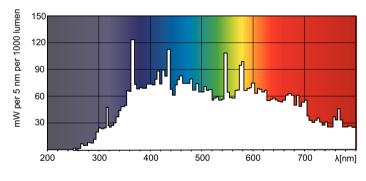
#### **Dimensional drawing**



Product	D (max)	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 200	20 mm	5.0	38 mm	40 mm	39	80 mm	24 mm	23.5	23 mm
HR 1CT/4		mm			mm			mm	

#### Photometric data





XDPO\_XDMSR\_HR\_--Spectral power distribution Colour



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www.lighting.philips.com 2022, August 7 - data subject to change