



MSR Hot Restrike

MSR 2500 HR 1CT/2

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.

Product data

General Information					
Cap-Base	G38 [G38]				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Main Application	Indoor & Outdoor filming				
Life to 50% Failures (Nom)	500 h				
System Description	Hot Restrike				
Light Technical					
Color Code	- [Not Specified]				
Luminous Flux (Min)	207900 lm				
Luminous Flux (Nom)	231000 lm				
Chromaticity Coordinate X (Nom)	325				
Chromaticity Coordinate Y (Nom)	328				
Correlated Color Temperature (Nom)	6000 K				
Luminous Efficacy (Rated) (Min)	83 lm/W				
Luminous Efficacy (rated) (Nom)	92 lm/W				
Color Rendering Index (Nom)	95				
Operating and Electrical	-				
Power (Rated) (Nom)	2500 W				
Lamp Current (Nom)	24.4 A				

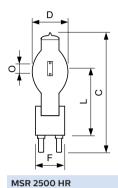
Ignition Supply Voltage (Min)	207 V				
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Cap-Base Information	-				
Luminaire Design Requirements					
Bulb Temperature (Max)	700 °C				
Pinch Temperature (Max)	450 °C				
Product Data					
Full product code	872790092604000				
Order product name	MSR 2500 HR 1CT/2				
EAN/UPC - Product	8727900926040				
Order code	928104905114				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	2				
Material Nr. (12NC)	928104905114				
Net Weight (Piece)	0.305 kg				

Datasheet, 2019, March 15 data subject to change

Warnings and Safety

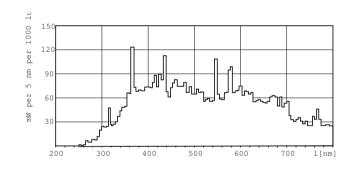
• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

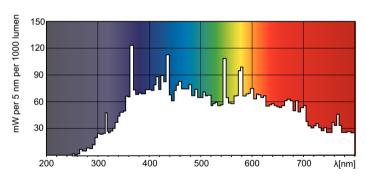
Dimensional drawing



Product	D (max)	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 2500	60 mm	14.0	126	128 mm	127	240	67 mm	65	63 mm
HR 1CT/2		mm	mm		mm	mm		mm	

Photometric data





MSR 125, 200, 250, 400, 575, 1200 (C), 2500, 4000, 6000, 12000, 18000 HR

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