



# **MSR Hot Restrike**

## MSR 4000 HR 1CT/1

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)	300 h				
System Description	Hot Restrike				
Light Technical					
Color Code	- [ Not Specified]				
Luminous Flux (Nom)	380000 lm				
Chromaticity Coordinate X (Nom)	304				
Chromaticity Coordinate Y (Nom)	310				
Correlated Color Temperature (Nom)	7270 K				
Luminous Efficacy (rated) (Nom)	95 lm/W				
Color Rendering Index (Nom)	91				
Operating and Electrical					
Power (Nom)	4000 W				
Lamp Current (Nom)	27.5 A				
Ignition Supply Voltage (Min)	342 V				

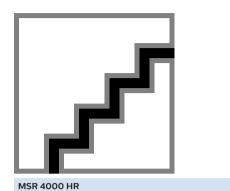
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Cap-Base Information	-				
Luminaire Design Requirements					
Bulb Temperature (Max)	700 ℃				
Pinch Temperature (Max)	450 °C				
Product Data					
Full product code	872790092676700				
Order product name	MSR 4000 HR 1CT/1				
EAN/UPC - Product	8727900926767				
Order code	928050405114				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	1				
Material Nr. (12NC)	928050405114				
Net Weight (Piece)	0.356 kg				

Datasheet, 2019, October 8 data subject to change

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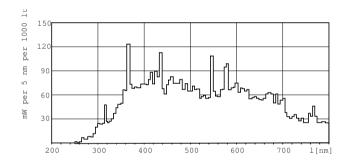
## **Warnings and Safety**

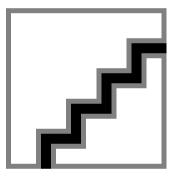
### Dimensional drawing



Product	D	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
	(max)								
MSR 4000	77 mm	20.0	141 mm	143 mm	142	255 mm	67 mm	65	63 mm
HR 1CT/1		mm			mm			mm	

### Photometric data





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



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