



MSR Hot Restrike

MSR 4000 HR 1CT/1

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

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

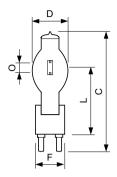
General Information					
Cap-Base	G38 [G38]				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Life to 50% Failures (Nom)	300 h				
Light Technical					
Color Code	- [Not Specified]				
Luminous Flux (Min)	331,200 lm				
Luminous Flux	368,000 lm				
Chromaticity Coordinate X (Nom)	304				
Chromaticity Coordinate Y (Nom)	310				
Correlated Color Temperature (Nom)	7270 K				
Luminous Efficacy (rated) (Nom)	92 lm/W				
Color rendering index (CRI)	88				
Arc Length O (Nom)	20.0 mm				
Operating and Electrical					
Power Consumption	4,000 W				
Lamp Current (Nom)	25.8 A				

Controls and Dimming	
	V
Dimmable	Yes
Product Data	
Order product name	MSR 4000 HR 1CT/1
Full product name	MSR 4000 HR 1CT/1
Full product code	872790092676700
Local code description	MSR4000HR
Order code	928050405114
Material Nr. (12NC)	928050405114
Local order code	MSR4000HR
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900926767
Numerator - Packs per outer box	1
EAN/UPC - Case	8727900926774

Datasheet, 2023, April 16 data subject to change

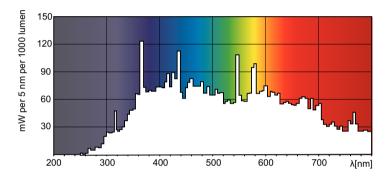
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Dimensional drawing



Product	D (max)	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
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



Spectral Power Distribution Colour - MSR 4000 HR 1CT/1



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