



# **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.

#### **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)	500 hour(s)				
Light Technical					
Color Code	- [Not Specified]				
Luminous Flux (Min)	207,900 lm				
Luminous Flux	231,000 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 (CRI)	95				

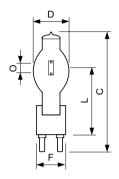
Arc Length O (Nom)	14.0 mm				
Operating and Electrical					
Power Consumption	2,500 W				
Lamp Current (Nom)	24.4 A				
Controls and Dimming					
Dimmable	Yes				
Product Data					
Order product name	MSR 2500 HR 1CT/2				
Full product name	MSR 2500 HR 1CT/2				
Full product code	872790092604000				
Order code	928104905114				
Material Nr. (12NC)	928104905114				
Numerator - Quantity Per Pack	1				

Datasheet, 2023, April 14 data subject to change

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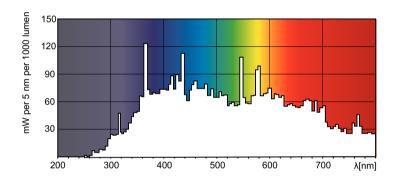
EAN/UPC - Product/Case	8727900926040
Numerator - Packs per outer box	2
EAN/UPC - Case	8727900926057

## 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 mm	128 mm	127	240 mm	67 mm	65	63 mm
HR 1CT/2		mm			mm			mm	

#### Photometric data



Spectral Power Distribution Colour - MSR 2500 HR 1CT/2



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