PHILIPS Lighting



MSR Hot Restrike

MSR 400 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					
Cap-Base	GZZ9.5 UNIVERSAL [Any or Universal (U)]				
Operating Position					
Life to 50% Failures (Nom)	1,000 hour(s)				
Light Technical					
Color Code	- [Not Specified]				
Luminous Flux (Min)	28,080 lm				
Luminous Flux	31,200 lm				
Chromaticity Coordinate X (Nom)	326				
Chromaticity Coordinate Y (Nom)	321				
Correlated Color Temperature (Nom)	5830 K				
Luminous Efficacy (rated) (Nom)	78 lm/W				
Color rendering index (CRI)	92				
Arc Length O (Nom)	6.0 mm				

Operating and Electrical	
Power Consumption	400 W
Lamp Current (Nom)	7 A
Controls and Dimming	
Dimmable	Yes
Product Data	
Order product name	MSR 400 HR 1CT/4
Full product name	MSR 400 HR 1CT/4
Full product code	871829122796000
Order code	22796000
Material Nr. (12NC)	928050205115
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291227960
Numerator - Packs per outer box	4

MSR Hot Restrike

EAN/UPC - Case

8718291227977

Dimensional drawing



Product	D (max)	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 400	23 mm	6.0	59 mm	61 mm	60	110 mm	24 mm	23.5	23 mm
HR 1CT/4		mm			mm			mm	

Photometric data



Spectral Power Distribution Colour - MSR 400 HR 1CT/4



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