

MSR Hot Restrike

MSR 2500 HR 1CT



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 Characteristics

System Description	Hot Restrike
Cap-Base	G38
Cap-Base Information	-
Execution	-
Operating Position	any
Main Application	Indoor & Outdoor filming
Life to 50% failures	500 hr
EM	

• Light Technical Characteristics

Color Code	-
Color Rendering Index	95 Ra8
Color Temperature	6000 K
Color Temperature Technical	5870 K
Chromaticity Coordinate X	325 -
Chromaticity Coordinate Y	328 -
Luminous Flux Lamp EM	210000 (min), 240000 (nom) Lm
Luminous Efficacy Lamp EM	96 Lm/W

• Electrical Characteristics

Lamp Wattage	2500 W
Lamp Wattage Technical	2500 W
Lamp Current	25.6 A
Ignition Supply Voltage	207 (min) V

Dimmable Yes

• Luminaire Design Requirements

Pinch Temperature	450 (max) C
Bulb Temperature	700 (max) C

• Product Dimensions

Overall Length C	240 (max) mm
Diameter D	60 (max) mm
Width F	63 (min), 65 (nom), 67 (max) mm
Light Center Length L	126 (min), 127 (nom), 128 (max) mm
Arc Length O	14.0 mm

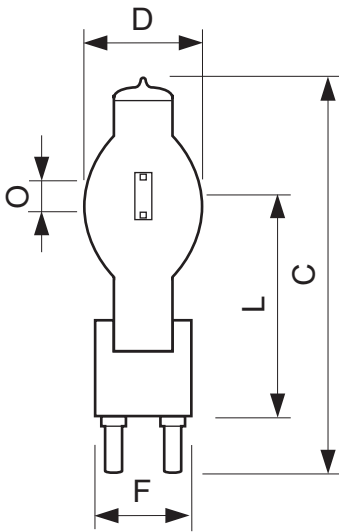
• Product Data

Order code	928104905114
Full product code	928104905114
Full product name	MSR 2500 HR 1CT
Order product name	MSR 2500 HR 1CT/2
Pieces per pack	1
Packing configuration	2
Packs per outerbox	2
Bar code on pack - EAN1	8727900926040
Bar code on outerbox - EAN3	8727900926057
Logistic code(s) - 12NC	928104905114
Net weight per piece	0.305 kg

PHILIPS

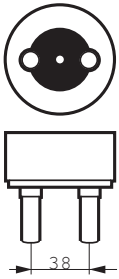
MSR Hot Restrike

Dimensional drawing



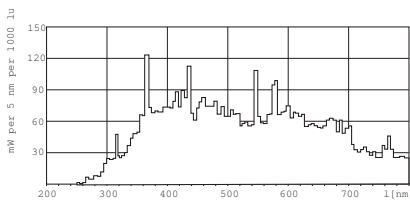
MSR 2500 HR 1CT

Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR 2500 HR	-	-	-	240	60	-	63	65	67	126	127	128	14.0

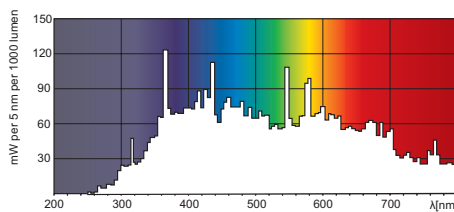


G38

Photometric data



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



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www.philips.com/lighting

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data subject to change