MSR Hot Restrike



MSR 1200 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

Main Application Studio/Theatre Life to 50% failures 1000 hr

• Light Technical Characteristics

Color Code Color Rendering 95 Ra8 Index Color Temperature 6000 K Color Temperature 5900 K Technical 323 -Chromaticity Coor-

dinate X Chromaticity Coor-

dinate Y

328 -

Luminous Flux Lamp

EM

Luminous Efficacy 91 Lm/W

94000 (min), 110000 (nom) Lm

Lamp EM

• Electrical Characteristics

Lamp Wattage 1200 W Lamp Wattage Tech-1200 W nical Lamp Current 13.8 A

207 (min) V

Voltage

Ignition Supply

Dimmable Yes

· Luminaire Design Requirements

Pinch Temperature 350 (max) C 700 (max) C **Bulb Temperature**

• Product Dimensions

Overall Length C 200 (max) mm Diameter D 40 (max) mm 63 (min), 65 (nom), 67 (max) mm Width F 106 (min), 107 (nom), 108 (max) mm Light Center Length

Arc Length O 10.0 mm

• Product Data

Order code 928105005114 Full product code 928105005114 Full product name MSR 1200 HR 1CT MSR 1200 HR 1CT/2 Order product name

Pieces per pack Packing configuration Packs per outerbox

8727900926064 Bar code on pack -

EAN1

8727900926071 Bar code on outerbox - EAN3

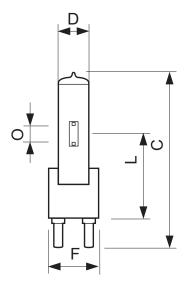
928105005114 Logistic code(s) -

12NC

0.275 kg Net weight per piece

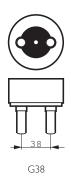


Dimensional drawing

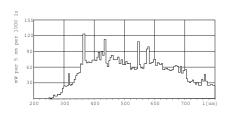


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Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR 1200 HR	-	-	-	200	40	-	63	65	67	106	107	108	10.0



Photometric data



150 120 200 300 400 500 600 700 A[nm] MSR Hot Restrike

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



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