

MSR

MSR 400 1CT



The high color rendering index of the single ended MSR series ensures that everyone in the audience can enjoy the true colors of the scenery, the stage props, the players and their costumes – in fact everything that is on stage can be made bright and vivid in daylight quality light. Also, thanks to the single ended lamp concept, the luminaire has optimal light collection and direction possibilities to help ensure brightness on stage exactly where and when it is needed. In addition, the MSR can be used in any burning position for easy set-up and convenience.

Product data

• General Characteristics

System Description	Cold Strike
Cap-Base	GX9.5
Cap-Base Information	-
Execution	-
Operating Position	any
Main Application	Studio/Disco
Life to 50% failures	1000 hr
EM	

• Light Technical Characteristics

Color Code	-
Color Rendering Index	95 Ra8
Color Temperature	5900 K
Color Temperature Technical	5830 K
Chromaticity Coordinate X	325 -
Chromaticity Coordinate Y	320 -
Luminous Flux Lamp EM	28500 (min), 32000 (nom) Lm
Luminous Efficacy Lamp EM	80 Lm/W

• Electrical Characteristics

Watts	400 W
Lamp Wattage Technical	400 W

Lamp Current	6.9 A
Ignition Supply Voltage	207 (min) V
Dimmable	No

• Luminaire Design Requirements

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

• Product Dimensions

Overall Length C	112 (max) mm
Diameter D	23 (max) mm
Width F	34 (min), 35 (nom), 36 (max) mm
Light Center Length L	61 (min), 62 (nom), 63 (max) mm
Arc Length O	6.0 mm

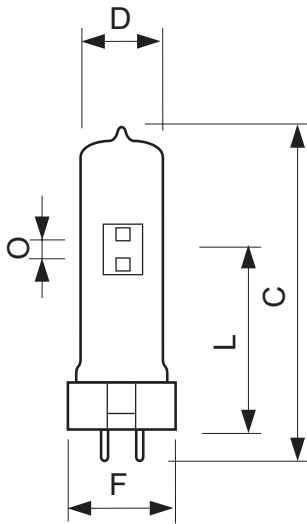
• Product Data

Product number	245076
Full product name	MSR 400 1CT
Short product name	MSR 400 1CT/40
Pieces per Sku	1
eop_pck_cfg	40
Skus/Case	40
Bar code on pack	8727900914689
Bar code on case	8727900914696
Logistics code(s)	928077905114
eop_net_weight_pp	0.050 kg

PHILIPS

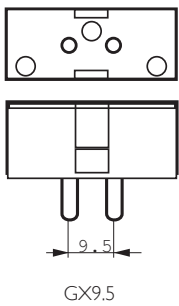
sense and simplicity

Dimensional drawing

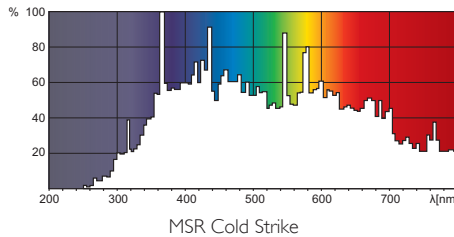
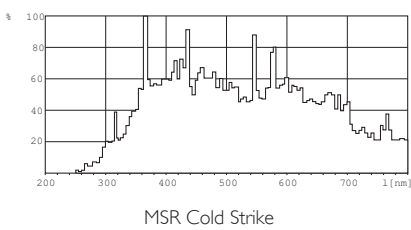


GX9.5

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 400	-	-	-	112	23	-	34	35	36	61	62	63	6.0



Photometric data



© 2012 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting

2012, April 16
data subject to change