PHILIPS

Lighting



MSD

MSD 200 1CT/40

MSD – right light, stage bright These single ended, compact lamps enable optimal light collection and accurate beam control, while they also provide true daylight colour temperatures – all to create great stage brightness and vivid entertainment. And since they offer long lifetime usage they help minimize the cost of ownership via fewer lamp replacements and fewer maintenance man hour costs.

Product data

General Information	
Cap base	GY9.5 [GY9.5]
Operating position	UNIVERSAL [Any/Universal]
Main application	Studio/Disco
Life to 50% failures (nom.)	2000 h
System description	na [-]

Light Technical	
Colour code	- [Not Specified]
Luminous flux (min.)	11500 lm
Luminous flux (nom.)	13500 lm
Chromaticity coordinate X (nom.)	323
Chromaticity coordinate Y (nom.)	328
Correlated colour temperature (nom.)	6000 K
Luminous efficacy (rated) (nom.)	67 lm/W
Color rendering index (nom.)	80

Operating and Electrical	
Power (Rated) (Nom)	200 W
Lamp current (nom.)	3.4 A
Ignition supply voltage (min.)	207 V

Controls and Dimming	
Dimmable	no

Mechanical and Housing	
Cap base information	na [-]

Luminaire Design Requirements	
Bulb temperature (max.)	500 °C
Pinch temperature (max.)	350 °C

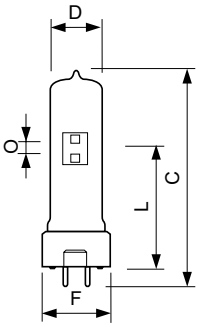
Product Data	
Full product code	872790091470200
Order product name	MSD 200 1CT/40
EAN/UPC – product	8727900914702
Order code	91470200
Numerator – quantity per pack	1
Numerator – packs per outer box	40
Material no. (12NC)	928097205114
Net weight (piece)	0.030 kg

MSD

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.

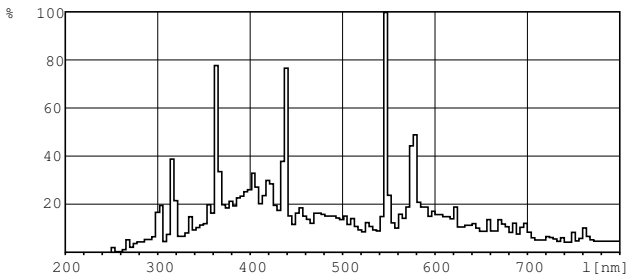
Dimensional drawing

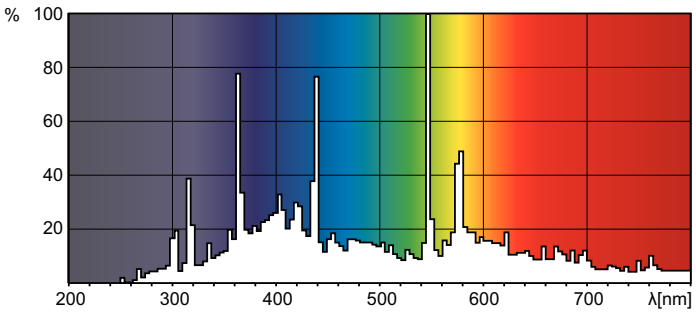


MSD 200

Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 200 1CT/40	23 mm	5.0 mm	54 mm	56 mm	55 mm	108 mm	29 mm	28 mm	27 mm

Photometric data





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