PHILIPS

Lighting



MSD

MSD 250 1CT/4

These single ended, compact lamps enable optimal light collection and accurate beam control, while they also provide true daylight color 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 or Universal (U)]
Main Application	Studio/Disco
Life to 50% Failures (Nom)	3000 h
System Description	-

Light Technical	
Color Code	- [Not Specified]
Luminous Flux (Min)	15000 lm
Luminous Flux (Nom)	18000 lm
Chromaticity Coordinate X (Nom)	312
Chromaticity Coordinate Y (Nom)	311
Correlated Color Temperature (Nom)	6700 K
Luminous Efficacy (Rated) (Nom)	72 lm/W
Color Rendering Index (Nom)	75

Operating and Electrical	
Power (Rated) (Nom)	250 W
Lamp Current (Nom)	3 A
Ignition Supply Voltage (Min)	207 V

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Cap-Base Information	-

Luminaire Design Requirements	
Bulb Temperature (Max)	500 °C
Pinch Temperature (Max)	350 °C

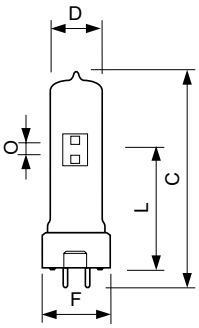
Product Data	
Full product code	871869641588700
Order product name	MSD 250 1CT/4
EAN/UPC - Product	8718696415887
Order code	928098705115
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	928098705115
Net Weight (Piece)	32.000 g

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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.

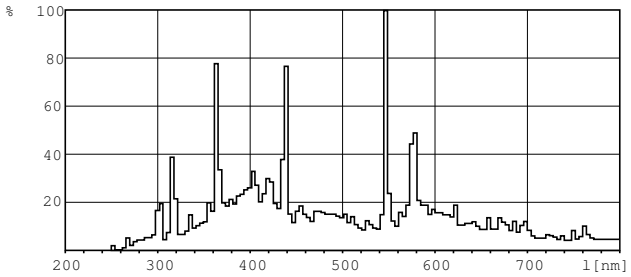
Dimensional drawing



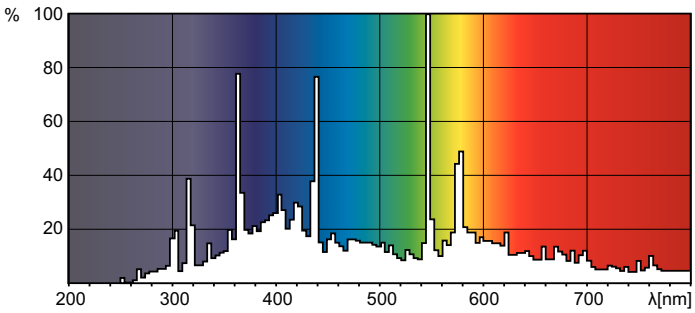
MSD 250

Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 250 1CT/4	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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