PHILIPS

Lighting



Architectural MSD

MSD 575 HR 1CT/8

The high luminous efficacy and optimal lamp filling of the single ended Architectural MSD lamps create high beam intensity and excellent color rendering. While the compact arc of the lamp allows efficient beam control and high intensity. Ideal to illuminate architecture of all types at night.

Product data

General Information	
Cap-Base	G22 [G22]
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Studio/Disco
Life To 50% Failures (Nom)	2000 h
System Description	Hot Restrike

Light Technical	
Color Code	- [Not Specified]
Luminous Flux (Min)	40000 lm
Luminous Flux (Nom)	46000 lm
Chromaticity Coordinate X (Nom)	321
Chromaticity Coordinate Y (Nom)	336
Correlated Color Temperature (Nom)	6000 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Color Rendering Index (Nom)	75

Operating and Electrical	
Power (Rated) (Nom)	575 W
Lamp Current (Nom)	6.95 A
Ignition Supply Voltage (Min)	207 V

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Cap-Base Information	20 mm

Luminaire Design Requirements	
Bulb Temperature (Max)	600 °C
Pinch Temperature (Max)	350 °C

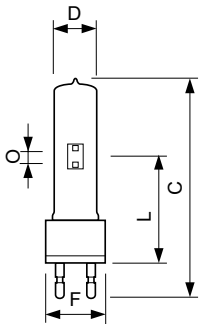
Product Data	
Full product code	872790091648500
Order product name	MSD 575 HR 1CT/8
EAN/UPC - Product	8727900916485
Order code	928098905114
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	928098905114
Net Weight (Piece)	0.094 kg

Architectural 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.

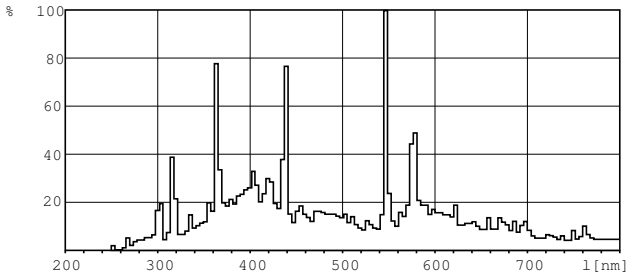
Dimensional drawing



MSD 575 HR

Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 575 HR	30 mm	8.0	69 mm	71 mm	70	145 mm	43 mm	42	41 mm
1CT/8		mm			mm			mm	

Photometric data



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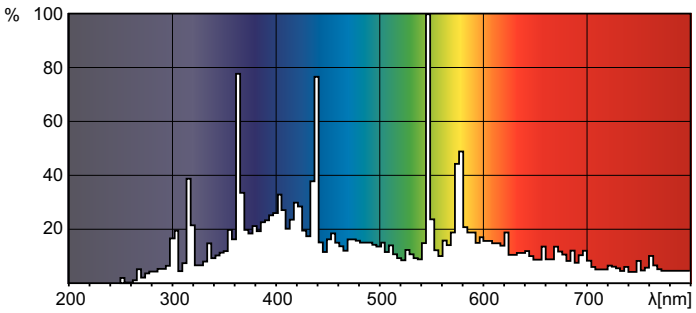

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