PHILIPS Lighting



Architectural MSD

MSD 575 1CT/16

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.

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.
- · Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

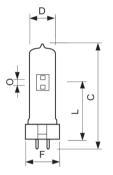
Product data

General Information		Arc Length O (Nom)	8.0 mm
Cap-Base	GX9.5		
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Life to 50% Failures (Nom)	3,000 hour(s)	Power Consumption	575 W
		Lamp Current (Nom)	7.6 A
Light Technical			
Color Code	- [Not Specified]	Controls and Dimming	
Luminous Flux	43,000 lm	Dimmable	No
Chromaticity Coordinate X (Nom)	323		
Chromaticity Coordinate Y (Nom)	317	Product Data	
Correlated Color Temperature (Nom)	6000 K	Order product name	MSD 575 1CT/16
Luminous Efficacy (Rated) (Min)	68 lm/W	Full product name	MSD 575 1CT/16
Luminous Efficacy (rated) (Nom)	75 lm/W	Full product code	872790091755000
Color rendering index (CRI)	72	Order code	245191
		Material Nr. (12NC)	928098805114

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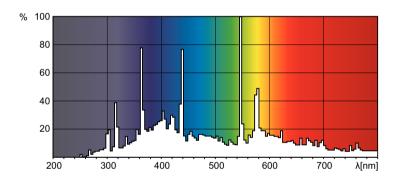
Numerator - Quantity Per Pack 1		EAN/UPC - Case	8727900917567		
EAN/UPC - Product/Case	8727900917550				
Numerator - Packs per outer box	16				

Dimensional drawing



Product	D	0	L (min)	L	L	C (max)	F	F	F
	(max)			(max)			(max)		(min)
MSD 575	1-3/16	5/16	2-9/16	2-5/8	2-9/16	4-15/16	1-7/16	1-3/8	1-3/8
1CT/16	inch	inch	inch	inch	inch	inch	inch	inch	inch

Photometric data



Spectral Power Distribution Colour - MSD 575 1CT/16



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www.lighting.philips.com 2023, August 16 - data subject to change