



Architectural MSD

MSD 700 1CT/3

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

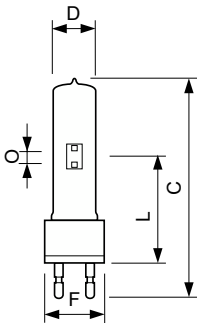
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information	
Cap-Base	G22 [G22]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	3,000 hour(s)
Light Technical	
Color Code	- [Not Specified]
Luminous Flux	49,000 lm
Chromaticity Coordinate X (Nom)	317
Chromaticity Coordinate Y (Nom)	320
Correlated Color Temperature (Nom)	5900 K
Luminous Efficacy (rated) (Nom)	70 lm/W
Color rendering index (CRI)	75
Arc Length O (Nom)	10.0 mm
Operating and Electrical	
Power Consumption	700 W

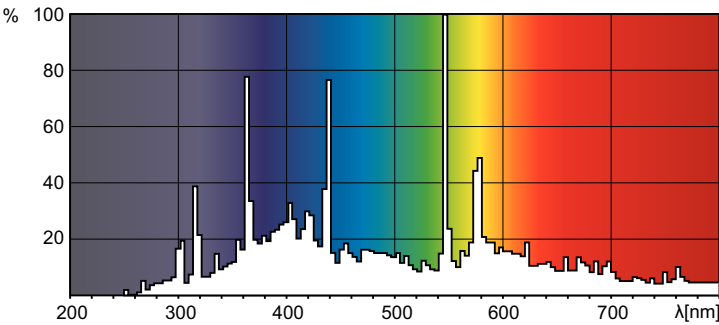
Lamp Current (Nom)	11 A
Controls and Dimming	
Dimmable	Yes
Product Data	
Order product name	MSD 700.1CT/3
Full product name	MSD 700 1CT/3
Full product code	872790091129900
Order code	91129900
Material Nr. (12NC)	928170405114
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900911299
Numerator - Packs per outer box	3
EAN/UPC - Case	8727900911305

Dimensional drawing



Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD	40 mm	10.0	84 mm	86 mm	85	175 mm	54 mm	53	52 mm
700.1CT/3		mm			mm			mm	

Photometric data



Spectral Power Distribution Colour – MSD 700.1CT/3

