



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.

Product data

General Information					
Cap-Base	G22 [G22]				
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)	46000 lm				
Luminous Flux (Nom)	50500 lm				
Chromaticity Coordinate X (Nom)	323				
Chromaticity Coordinate Y (Nom)	328				
Correlated Color Temperature (Nom)	6000 K				
Luminous Efficacy (rated) (Nom)	72 lm/W				
Color Rendering Index (Nom)	75				
Operating and Electrical					
Power (Rated) (Nom)	700 W				
Lamp Current (Nom)	11 A				
Ignition Supply Voltage (Min)	207 V				

Controls and Dimming						
Dimmable	Yes					
Mechanical and Housing						
Cap-Base Information	-					
Luminaire Design Requirements						
Bulb Temperature (Max)	600 °C					
Pinch Temperature (Max)	350 °C					
Product Data						
Full product code	872790091129900					
Order product name	MSD 700.1CT/3					
EAN/UPC - Product	8727900911299					
Order code	928170405114					
Numerator - Quantity Per Pack	1					
Numerator - Packs per outer box	3					
Material Nr. (12NC)	928170405114					
Net Weight (Piece)	0.147 kg					

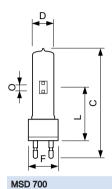
Datasheet, 2017, November 2 data subject to change

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Warnings and Safety

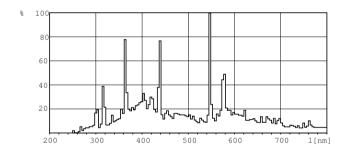
• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

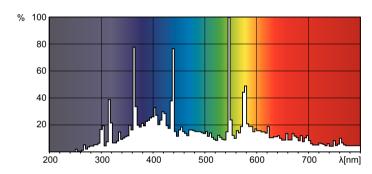
Dimensional drawing



Product	D (max)	0	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





MSD

