



# **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**

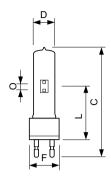
General Information					
Cap-Base	G22				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Life to 50% Failures (Nom)	3,000 hour(s)				
Light Technical					
Color Code	- [Not Specified]				
Luminous Flux	49,000 lm				
Chromaticity Coordinate X (Nom)	317				
Chromaticity Coordinate Y (Nom)	320				
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				
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	928170405114				
Material Nr. (12NC)	928170405114				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8727900911299				
Numerator - Packs per outer box	3				
EAN/UPC - Case	8727900911305				

Datasheet, 2024, February 8 data subject to change

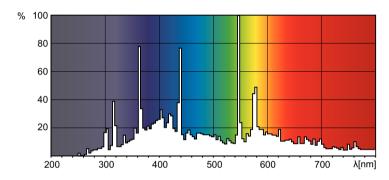
## **Architectural MSD**

### 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



Spectral Power Distribution Colour - MSD 700.1CT/3



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