



# Product Description

## Architectural MSD

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

### Benefits

- High lumen output
- Low cost of ownership
- Excellent colours

### Features

- Long lifetime
- Compact arc
- Excellent colour characteristics
- Universal burning position

### Application

- Display lighting
- Architectural lighting
- Studio and disco lighting
- Fibre-optic lighting

### Warnings and Safety

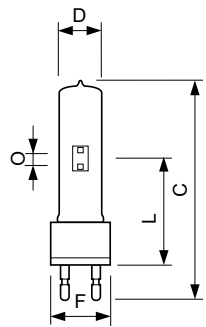
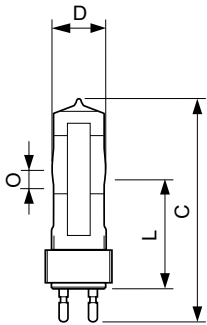
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

# Architectural MSD

## Versions



## Dimensional drawing



Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 1200.1CT/3	42.5 mm	14.0 mm	84 mm	86 mm	85 mm	183 mm	54 mm	53 mm	52 mm

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

### General Information

Main Application	Studio/Disco
Operating Position	UNIVERSAL
System Description	na

### Light Technical

Colour Code	-
-------------	---

## Controls and Dimming

Order Code	Full Product Name	Dimmable
928098805114	MSD 575.1CT/16	No
928170405114	MSD 700.1CT/3	Yes

Order Code	Full Product Name	Dimmable
928172005114	MSD 1200.1CT/3	No

# Architectural MSD

## Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
928098805114	MSD 575 1CT/16	7.6 A	575 W
928170405114	MSD 700.1CT/3	11 A	700 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
928172005114	MSD 1200.1CT/3	13.8 A	1200 W

## General Information

Order Code	Full Product Name	Cap-Base	Life To 50% Failures (Nom)
928098805114	MSD 575 1CT/16	GX9.5	3000 h
928170405114	MSD 700.1CT/3	G22	3000 h

Order Code	Full Product Name	Cap-Base	Life To 50% Failures (Nom)
928172005114	MSD 1200.1CT/3	G22	2000 h

## Light Technical

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Colour Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
		(Nom)	(Nom)	(Min)	(Nom)
928098805114	MSD 575 1CT/16	6000 K	72	38700 lm	43000 lm
928170405114	MSD 700.1CT/3	5900 K	75	46800 lm	52000 lm

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Colour Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
		(Nom)	(Nom)	(Min)	(Nom)
928172005114	MSD 1200.1CT/3	6000 K	80	-	92000 lm

## Color Rendering Diagrams

