# **PHILIPS** Lighting



## Architectural MSD – single ended night colors

### Architectural MSD

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.

#### Benefits

- $\cdot$  High lumen output
- $\cdot$  Low cost of ownership
- Excellent colors

#### Features

- $\cdot$  High luminous efficacy
- $\cdot$  Long life
- $\cdot$  Optimal lamp filling

#### Application

- Display lighting
- Architectural lighting
- $\cdot$  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











XPPR\_XDMSD\_0007-Product photo

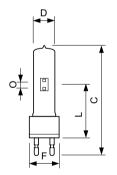
XPPR\_XDMSD\_0008-Product photo

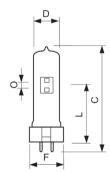
XPPR XDMSD 0013

Dimensional drawing



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Product	D (max)	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 575	30 mm	8.0	69 mm	71 mm	70	145 mm	43 mm	42	41 mm
HR 1CT/8		mm			mm			mm	
MSD	40 mm	10.0	84 mm	86 mm	85	175 mm	54 mm	53	52 mm
700.1CT/3		mm			mm			mm	

Product	D (max)	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 575	30 mm	8.0	64 mm	66 mm	65	125 mm	36 mm	35	34 mm
1CT/16		mm			mm			mm	

#### Architectural MSD

General Information	
Operating Position	UNIVERSAL
Light Technical	
Color Code	-

#### **General Information**

Order Code	Full Product Name	Cap-Base	Order Code	Full Product Name	Cap-Base
928172005114	MSD 1200.1CT/3	G22	928098805114	MSD 575 1CT/16	GX9.5
928098905114	MSD 575 HR 1CT/8	G22	928170405114	MSD 700.1CT/3	G22

#### Light Technical

		Correlated Color	Color				Correlated Color	Color	
		Temperature	rendering				Temperature	rendering	
Order Code	Full Product Name	(Nom)	index (CRI)	Luminous Flux	Order Code	Full Product Name	(Nom)	index (CRI)	Luminous Flux
928172005114	MSD 1200.1CT/3	6000 K	73	92,000 lm	928098805114	MSD 575 1CT/16	6000 K	72	43,000 lm
928098905114	MSD 575 HR 1CT/8	6000 K	75	47,000 lm	928170405114	MSD 700.1CT/3	5900 K	75	49,000 lm

#### **Operating and Electrical**

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928172005114	MSD 1200.1CT/3	13.8 A	1,200 W
928098905114	MSD 575 HR 1CT/8	6.95 A	575 W

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

#### **Controls and Dimming**

Order Code	Full Product Name	Dimmable	Order Code	Full Product Name	Dimmable
928172005114	MSD 1200.1CT/3	No	928098805114	MSD 575 1CT/16	No
928098905114	MSD 575 HR 1CT/8	No	928170405114	MSD 700.1CT/3	Yes



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