



MSD – right light, stage bright

MSD

These single ended, compact lamps enable optimal light collection and accurate beam control, while they also provide true daylight color temperatures – all to create great stage brightness and vivid entertainment. And since they offer long lifetime usage they help minimize the cost of ownership via fewer lamp replacements and fewer maintenance man hour costs.

Benefits

- Optimal light collection
- Low cost of ownership
- Brightness on stage

Features

- Single ended lamp concept
- Long life
- Daylight color temperatures

Application

- Display lighting
- Disco lighting
- Fibre optics

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.

MSD

Versions

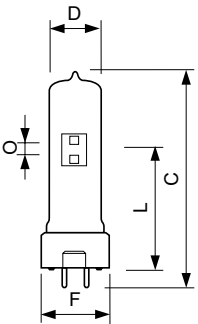
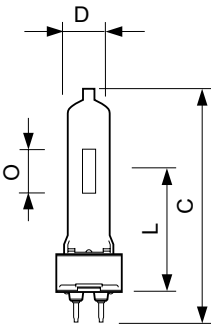


MSD 200(/2), MSD 250(/2)



MSD 150/2

Dimensional drawing



Product

MSD 150/2. 1CT/4

Product

MSD 250/2 30H 1CT/4

MSD 200 1CT/40

MSD 200/2 1CT/4

MSD 250 1CT/4

Controls and Dimming

Dimmable No

General Information

Operating Position UNIVERSAL

System Description -

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)	Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
928097205114	MSD 200 1CT/40	3.4 A	200 W	928097605115	MSD 200/2 1CT/4	3.4 A	200 W

MSD

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
928098705115	MSD 250 1CT/4	3 A	250 W
928099005115	MSD 250/2 30H 1CT/4	3 A	250 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
928172805115	MSD 150/2. 1CT/4	1.85 A	150 W

General Information

Order Code	Full Product Name	Life To 50%		Main Application
		Cap-Base	Failures (Nom)	
928097205114	MSD 200 1CT/40	GY9.5	2000 h	Studio/Disco
928097605115	MSD 200/2 1CT/4	GY9.5	3000 h	Studio/Disco
928098705115	MSD 250 1CT/4	GY9.5	3000 h	Studio/Disco

Order Code	Full Product Name	Life To 50%		Main Application
		Cap-Base	Failures (Nom)	
928099005115	MSD 250/2 30H 1CT/4	GY9.5	3000 h	Studio/Disco
928172805115	MSD 150/2. 1CT/4	G12	3000 h	Entertainment

Light Technical

Order Code	Full Product Name	Color Code	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
928097205114	MSD 200 1CT/40	-	6000 K	80	11500 lm	13500 lm
928097605115	MSD 200/2 1CT/4	670 (2)	6700 K	70	11500 lm	13500 lm
928098705115	MSD 250 1CT/4	-	6700 K	75	15000 lm	18000 lm
928099005115	MSD 250/2 30H 1CT/4	850	8100 K	70	16000 lm	18000 lm
928172805115	MSD 150/2. 1CT/4	2	8500 K	62	9000 lm	10500 lm

Color Rendering Diagrams

