



# 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

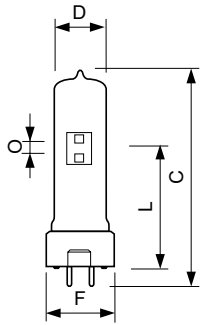
### Warnings and Safety

- 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.

Versions



Dimensional drawing



Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 200 1CT/40	23 mm	5.0 mm	54 mm	56 mm	55 mm	108 mm	29 mm	28 mm	27 mm
MSD 250/2 30H 1CT/4	23 mm	5.0 mm	54 mm	56 mm	55 mm	108 mm	29 mm	28 mm	27 mm

Controls and Dimming	
Dimmable	No
General Information	
Cap-Base	GY9.5
Main Application	Studio/Disco
Operating Position	UNIVERSAL
System Description	na

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
91470200	MSD 200 1CT/40	3.4 A	200 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
22806600	MSD 250/2 30H 1CT/4	3 A	250 W

General Information

Order Code	Full Product Name	Life To 50% Failures (Nom)
91470200	MSD 200 1CT/40	2000 h

Order Code	Full Product Name	Life To 50% Failures (Nom)
22806600	MSD 250/2 30H 1CT/4	3000 h

Light Technical

Order Code	Full Product Name	Colour Code	Correlated Colour Temperature (Nom)	Colour Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
91470200	MSD 200 1CT/40	-	6100 K	80	11880 lm	13200 lm

Order Code	Full Product Name	Colour Code	Correlated Colour Temperature (Nom)	Colour Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
22806600	MSD 250/2 30H 1CT/4	850	8100 K	70	16000 lm	18000 lm

Colour Rendering Diagrams

