



# 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

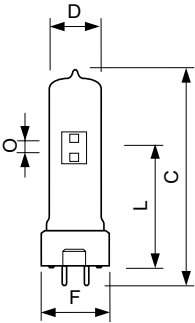
### Application

- 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.

Dimensional drawing



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

General Information	
Cap-Base	GY9.5
Operating Position	UNIVERSAL
Controls and Dimming	
Dimmable	No

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Color Code	Luminous Flux (Min)	Luminous Flux
928097205114	MSD 200 1CT/40	5990 K	80	-	11,880 lm	13,200 lm
928099005115	MSD 250/2 30H 1CT/4	8100 K	70	850	16,000 lm	18,000 lm

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption	Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928097205114	MSD 200 1CT/40	3.4 A	200 W	928099005115	MSD 250/2 30H 1CT/4	3 A	250 W

