



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.
- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Versions

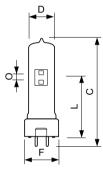


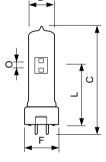


MSD 200(/2), MSD 250(/2)

MSD 150/2

Dimensional drawing





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Controls and dimming	
Dimmable	No
General information	
Operating Position	Universal
System Description	na

Product	D	0	L	L	L	С	F (max)	F	F (min)
	(max)		(min)	(max)		(max)			
MSD 200	15/16	1/4	2-1/8	2-1/4	2-3/16	4-1/4	1-3/16	1-1/8	1-1/16
1CT/40	in	in	in	in	in	in	in	in	in
MSD 250	15/16	1/4	2-1/8	2-1/4	2-3/16	4-1/4	1-3/16	1-1/8	1-1/16
1CT/4	in	in	in	in	in	in	in	in	in
MSD	15/16	1/4	2-1/8	2-1/4	2-3/16	4-1/4	1-3/16	1-1/8	1-1/16
250/2 30H	in	in	in	in	in	in	in	in	in
1CT/4									

Product	D (max)	0	L (min)	L (max)	L	C (max)
MSD 150/2. 1CT/4	13/16 in	1/4 in	2-3/16 in	2-1/4 in	2-1/4 in	4-3/8 in

Operating and electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Nom)
245118	MSD 200 1CT/40	3.4 A	200 W
261420	MSD 250 1CT/4	3 A	250 W

	l Product Name	Lamp Current (Nom)	Power (Nom)
287037 MS	D 250/2 30H 1CT/4	3 A	250 W

MSD

Order Code	Full Product Name	Lamp Current (Nom)	Power (Nom)
261396	MSD 150/2 1CT/4	1.85 A	150 W

General information

			Life To 50% Failures	
Order Code	Full Product Name	Cap-Base	(Nom)	Main Application
245118	MSD 200 1CT/40	GY9.5	2000 h	Studio/Disco
261420	MSD 250 1CT/4	GY9.5	3000 h	Studio/Disco

			Life To 50% Failures	
Order Code	Full Product Name	Cap-Base	(Nom)	Main Application
287037	MSD 250/2 30H 1CT/4	GY9.5	3000 h	Studio/Disco
261396	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)
245118	MSD 200 1CT/40	-	5990 K	80	11880 lm	13200 lm
261420	MSD 250 1CT/4	-	6700 K	75	15000 lm	18000 lm
287037	MSD 250/2 30H 1CT/4	850	8100 K	70	16000 lm	18000 lm
261396	MSD 150/2 1CT/4	2	8790 K	58	9450 lm	10500 lm

Color Rendering Diagrams

