



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

Versions

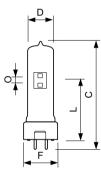




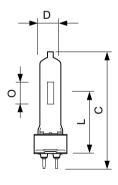
MSD 200(/2), MSD 250(/2)

MSD 150/2

Dimensional drawing



	Product	D	0	L (min)	L (max)	L	C (max)	F (max)	F
MSD	200	(max) 23 mm	5.0	54 mm	56 mm	55	108 mm 2	29 mm	28
	1CT/40		mm			mm			mm
	MSD 250/2	23 mm	5.0	54 mm	56 mm	55	108 mm 2	29 mm	28
	30H 1CT/4		mm			mm			mm
	MSD 250	23 mm	5.0	54 mm	56 mm	55	108 mm 2	29 mm	28
	1CT/4		mm			mm			mm



Product	D (max)	0	L (min)	L (max)	L	C (max)
MSD 150/2. 1CT/4	20 mm	5.0 mm	55 mm	57 mm	56 mm	110 mm

Controls and Dimming	
Dimmable	No
General Information	
Operating Position	Universal
System Description	na

Operating and Electrical

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

287037 MSD 25	50/2 30H 1CT/4	3 A	250 W

MSD

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (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	-	6000 K	80	11500 lm	13500 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	8500 K	62	9000 lm	10500 lm

Color Rendering Diagrams

