

# MSD 200/2 ICT

## Product family description

MSD – right light, stage brightThese 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.

#### **Product Features**

- Single ended lamp concept
- Long life
- Daylight Colour Temperatures

#### **Product Benefits**

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

#### **Application**

- Display lighting
- Disco lighting
- Fibre optics

#### **Luminaires**

- Luminaire lenses must block the considerable UV output of the lamps
- No radiation must be spilled through ventilation slots
- Must only be operated in closed luminaires because of the high internal working pressure (but completely safe to handle when cold)

Product data				
Order code	197467 45			
Full product name	MSD 200/2 1 CT			
Packing type	I Carton			
Pieces per pack	1			
Net weight per piece	0.030 KG			
Successor order code				
System Description	- ·			
Cap-Base	GY9.5			



Product data					
Cap-Base Information	-				
Operating Position	any				
Main Application	Studio/Disco				
Additional Information	/2				
Packing Type	ICT [I Carton]				
Packing Configuration	4				
Life to 50% failures EM	3000 hr				
Lamp Wattage	200₩				
Technical Type	200				
Lamp Wattage Technical	200 W				
Lamp Current	3.4 A				
Color Code	670				
Color Rendering Index	70 Ra8				
Color Temperature	6700 K				
Luminous Flux Lamp EM	13500 Lm				
Luminous Efficacy Lamp EM	67 Lm/W				

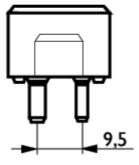


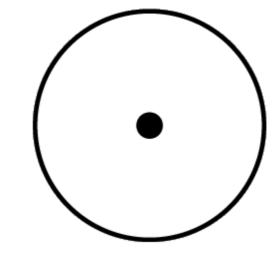
MSD 250

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

MSD





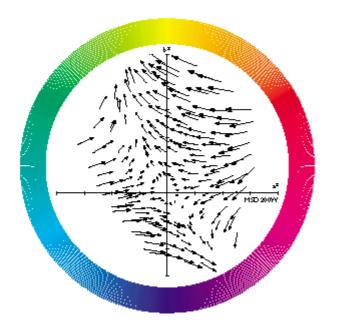


**Operating Position any** 



Cap-Base GY9.5

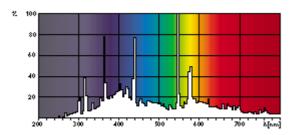
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12 100 80 60 40 20 -4<sub>4</sub>27 ለጥ 心ら 'sóo' 600 300 400 700 200 λ[nm]

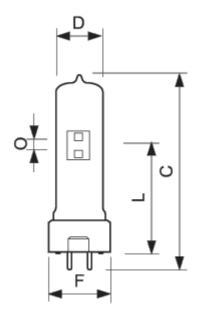
MSD

**MSD 200** 



MSD





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

#### MSD

	С	С	D	D	F	F
Full produc t name	Max	Max	Max	Max	Min	Min
MSD 200/2 I CT	108	108	23	23	27	27

	F	F	F	F	L	L
Full produc t name	Nom	Nom	Max	Max	Min	Min
MSD 200/2 I CT	28	28	29	29	54	54

	L	L	L	L	Ο	Ο
Full produc t name	Nom	Nom	Max	Max	Nom	Nom
MSD 200/2 I CT	55	55	56	56	5	5



	О	0
Full product name	Max	Max
MSD 200/2 ICT	-	-



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