



MSD Platinum – The power to light your creativity

MSD Platinum (Touring/Stage)

The MSD Platinum lamps open up new levels of creative freedom in entertainment lighting, with powerful, compact and brilliantly intense light. Their compact, lightweight design provides the freedom to create smaller, lighter luminaires – for use at any location on stage. And their short arc, high color temperature and innovative reflector produce a sparkling, high beam intensity for outstanding color reproduction. They also offer long and reliable lifetime, high efficacy and fast replacement times. It all adds up to an intensely exciting creative experience.

Benefits

- · High beam intensity
- $\boldsymbol{\cdot}$ Freedom to create smaller and lighter fixtures
- · High perceived brightness
- · A long and reliable performance

Features

- Very short arc
- · Compact system
- · High correlated color temperature
- · Philips Platinum technology

Application

- Events
- · Shows/Theater
- · Touring/Stage

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









MSD Platinum 200 Flex

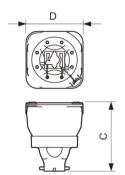
XPPR XDMSD 0003





MSD Platinum 25 R

Dimensional drawing

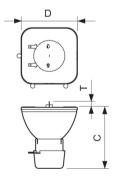












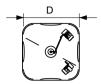
Product	D (max)	0	C (max)
MSD Platinum 20 RB 1CT/8	58.5 mm	1.2 mm	72 mm

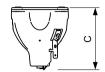
Product	D (max)	0	C (max)
MSD Platinum 25 R 1CT/8	54.5 mm	1.4 mm	60 mm
MSD Platinum 400L Flex 1CT/8	54.5 mm	1.2 mm	60 mm

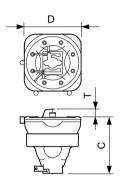
Product	D (max)	0	C (max)	Т
MSD Platinum 200 Flex 1CT/8	56.5 mm	0.8 mm	60 mm	7 mm

Product	D (max)	T (max)	0	C (max)
MSD Platinum 12 R LL 1CT/8	51.5 mm	6.8 mm	0.95 mm	57.1 mm
MSD Platinum 5 R 1CT/8	51.4 mm	6.8 mm	1.0 mm	57.1 mm

Dimensional drawing







General Information	
Cap-Base	-
Operating Position	UNIVERSAL
Light Technical	
Color Code	2
Controls and Dimming	
Dimmable	Yes

Product	D (max)	0	C (max)
MSD Platinum 16 R 1CT/8	58.5 mm	1.3 mm	66.4 mm

Product	D (max)	T (max)	0	C (max)
MSD Platinum 11 R 1CT/8	51.5 mm	10 mm	0.95 mm	53 mm
MSD Platinum 17 RA 1CT/8	51.4 mm	10.0 mm	1.0 mm	63 mm

Light Technical

		Correlated			
		Color	Color		
	Full Product	Temperature	rendering	Luminous	Luminous
Order Code	Name	(Nom)	index (CRI)	Flux (Min)	Flux
928495705314	MSD Platinum	7800 K	-	-	14,000 lm
	200 Flex 1CT/8				
928195205314	MSD Platinum	8000 K	-	14,300 lm	16,000 lm
	16 R 1CT/8				
928190805314	MSD Platinum	8000 K	-	7,100 lm	7,950 lm
	5 R 1CT/8				
928496705314	MSD Platinum	7800 K	-	15,000 lm	17,100 lm
	12 R LL 1CT/8				
928191705314	MSD Platinum	7800 K	-	-	12,000 lm
	11 R 1CT/8				

		Correlated			
		Color	Color		
	Full Product	Temperature	rendering	Luminous	Luminous
Order Code	Name	(Nom)	index (CRI)	Flux (Min)	Flux
928197305314	MSD Platinum	7000 K	85	-	15,250 lm
	17 RA 1CT/8				
928495205314	MSD Platinum	8000 K	-	-	22,400 lm
	20 RB 1CT/8				
928495905314	MSD Platinum	8000 K	-	-	26,000 lm
	25 R 1CT/8				
928496405314	MSD Platinum	8000 K	-	-	24,000 lm
	400L Flex				
	1CT/8				

Operating and Electrical

Order Code	Full Product Name	Power Consumption
928495705314	MSD Platinum 200 Flex 1CT/8	240 W
928195205314	MSD Platinum 16 R 1CT/8	330 W
928190805314	MSD Platinum 5 R 1CT/8	189 W
928496705314	MSD Platinum 12 R LL 1CT/8	260 W
928191705314	MSD Platinum 11 R 1CT/8	250 W

Order Code	Full Product Name	Power Consumption
928197305314	MSD Platinum 17 RA 1CT/8	350.0 W
928495205314	MSD Platinum 20 RB 1CT/8	470 W
928495905314	MSD Platinum 25 R 1CT/8	550 W
928496405314	MSD Platinum 400L Flex 1CT/8	470 W

