



MSD Platinum (Touring/Stage)

MSD Platinum 20 R 1CT/8

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.

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.

Product data

General Information			
Cap-Base	- [-]		
Operating Position	UNIVERSAL [Any or Universal (U)]		
Life to 50% Failures (Nom)	1,500 h		
Light Technical			
Color Code	2		
Luminous Flux	22,400 lm		
Chromaticity Coordinate X (Nom)	296		
Chromaticity Coordinate Y (Nom)	298		
Correlated Color Temperature (Nom)	8000 K		
Luminous Efficacy (rated) (Nom)	47 lm/W		
Color rendering index (CRI)	-		

Arc Length O (Nom)	1.2 mm		
Operating and Electrical			
Power Consumption	470 W		
Controls and Dimming			
Dimmable	Yes		
Product Data			
Order product name	MSD Platinum 20 R 1CT/8		
Full product name	MSD Platinum 20 R 1CT/8		
Full product code	871869647812700		
Local code description	MSDP20R		

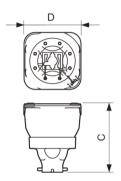
Datasheet, 2023, April 14 data subject to change

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Order code	928197205314
Material Nr. (12NC)	928197205314
Local order code	MSDP20R
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696478127

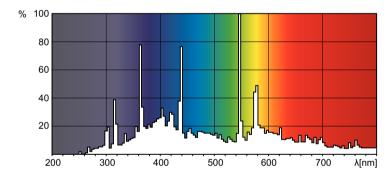
Numerator - Packs per outer box	8
EAN/UPC - Case	8718696478134

Dimensional drawing



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

Photometric data



Spectral Power Distribution Colour - MSD Platinum 20 R 1CT/8



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