



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)]		
Main Application	Stage/Touring		
Life to 50% Failures (Nom)	1500 h		
System Description	Reflector E21.9 TCM		
Light technical			
Color Code	2		
Luminous Flux (Nom)	22400 lm		
Chromaticity Coordinate X (Max)	314		
Chromaticity Coordinate X (Min)	280		
Chromaticity Coordinate X (Nom)	296		

Chromaticity Coordinate Y (Max)	316	
Chromaticity Coordinate Y (Min)	290	
Chromaticity Coordinate Y (Nom)	298	
Correlated Color Temperature (Nom)	8000 K	
Luminous Efficacy (rated) (Nom)	47 lm/W	
Color Rendering Index (Nom)	-	
Operating and electrical		
Power (Nom)	470 W	
Voltage (Max)	110 V	
Voltage (Min)	85 V	
	-	

Datasheet, 2022, January 14 data subject to change

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Controls and dimming		
Dimmable	Yes	
Mechanical and housing		
Cap-Base Information	-	
Luminaire design requirements		
Bulb Temperature (Max)	900 ℃	
Pinch Temperature (Max)	350 ℃	
Product data		
Full product code	871869647812700	

Order product name	MSD Platinum 20 R 1CT/8		
EAN/UPC - Product	8718696478127		
Order code	928197205314		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	8		
Material Nr. (12NC)	928197205314		
Net Weight (Piece)	136.600 g		

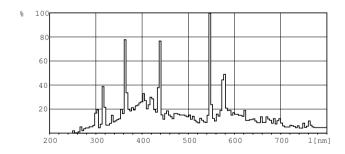
Dimensional drawing

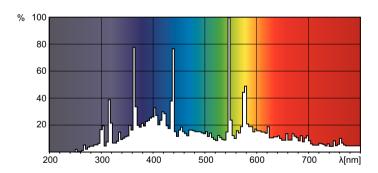
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Product	D (max)	0	C (max)
MSD Platinum 20 R 1CT/8	58.5 mm	1.2 mm	72 mm

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Photometric data





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