PHILIPS Lighting



MSD Platinum (Touring/ Stage)

MSD Platinum 21 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.

Product data

General Information		
Cap-Base	-[-]	
Operating Position	Universal [Universal]	
Main Application	Stage/Touring	
Life to 50% Failures (Nom)	1500 h	
System Description	Reflector-E21.4	
Light Technical		
Color Code	2	
Initial lumen (Min)	14100 lm	
Initial lumen (Nom)	15600 lm	
Chromaticity Coordinate X (Max)	312	
Chromaticity Coordinate X (Min)	282	
Chromaticity Coordinate X (Nom)	297	
Chromaticity Coordinate Y (Max)	315	
Chromaticity Coordinate Y (Min)	285	
Chromaticity Coordinate Y (Nom)	300	
Correlated Color Temperature (Nom)	8000 K	

Luminous Efficacy (rated) (Nom)	33 lm/W		
Color Rendering Index (Nom)	-		
Operating and Electrical			
Power (Rated) (Nom)	470 W		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Cap-Base Information	na [-]		
Luminaire Design Requirements			
Bulb Temperature (Max)	900 °C		
Pinch Temperature (Max)	350 °C		
Product Data			
Order product name	MSD Platinum 21 R 1CT/8		

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EAN/UPC - Product	8718696678268	Material Nr. (12NC)	928197805314
Order code	323659	Net Weight (Piece)	110.000 g
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	8		

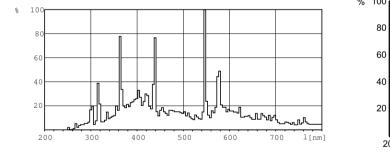
Warnings and Safety

- 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.
- Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Dimensional drawing



Photometric data



% 100 80 60 40 20 200 300 400 500 600 700 4[nm]

MSD

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www.lighting.philips.com 2018, December 3 - data subject to change