PHILIPS Lighting



MSD Platinum (Touring/Stage)

MSD Platinum 16 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

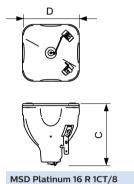
General information		Correlated Color Temperature (Nom)	8000 K
Cap-Base	- [-]	Color Rendering Index (Nom)	-
Operating Position	UNIVERSAL [Any or Universal (U)]		
Main Application	Stage/Touring	Operating and electrical	
Life to 50% Failures (Nom)	1500 h	Power (Nom)	330 W
System Description	Reflector E21.9 TCM		
		Controls and dimming	
Light technical		Dimmable	Yes
Color Code	2		
Luminous Flux (Min)	14300 lm	Mechanical and housing	
Luminous Flux (Nom)	16000 lm	Cap-Base Information	-
Chromaticity Coordinate X (Nom)	299		
Chromaticity Coordinate Y (Nom)	303		

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Luminaire design requirements			
Bulb Temperature (Max)	900 °C		
Pinch Temperature (Max)	350 ℃		
Product data			
Full product code	871829170438600		
Order product name	MSD Platinum 16 R 1CT/8		
EAN/UPC - Product	8718291704386		

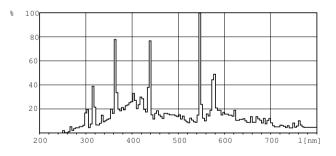
Order code	928195205314
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	928195205314
Net Weight (Piece)	0.080 kg

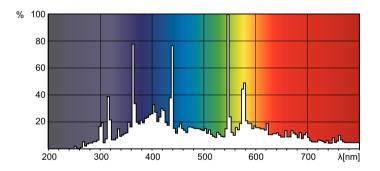
Dimensional drawing



ProductD (max)OC (max)MSD Platinum 16 R 1CT/858.5 mm1.3 mm66.4 mm

Photometric data







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www.lighting.philips.com 2022, January 14 - data subject to change