

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 [Any or Universal (U)]
Main Application	Stage/Touring
Life to 50% Failures (Nom)	1500 h
System Description	Reflector-E21.4

Light Technical	
Color Code	2
Luminous Flux (Min)	14100 lm
Luminous Flux (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	-

Luminaire Design Requirements	
Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 °C

Product Data	
Full product code	871869667826800

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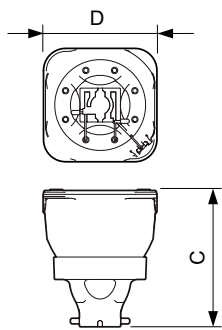
Order product name	MSD Platinum 21 R 1CT/8
EAN/UPC - Product	8718696678268
Order code	928197805314
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8

Material Nr. (12NC)	928197805314
Net Weight (Piece)	110.000 g

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.

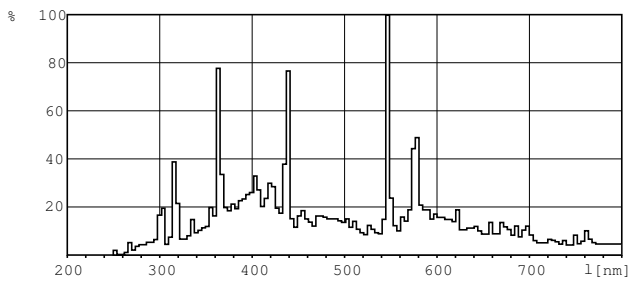
Dimensional drawing



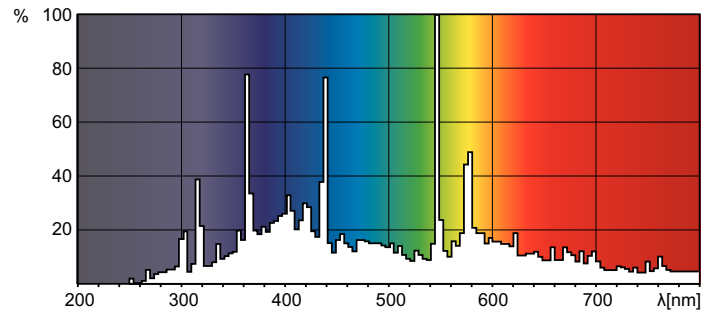
MSD Platinum 21 R

Product	D (max)	O	C (max)
MSD Platinum 21 R 1CT/8	54 mm	1.2 mm	60 mm

Photometric data



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