

PHILIPS

Lighting



MSD Platinum (Touring/Stage)

MSD Platinum 20 RB 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 E21.9 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
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Operating and Electrical	
Power (Rated) (Nom)	470 W
Voltage (Max)	110 V
Voltage (Min)	85 V

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Cap-Base Information	-

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

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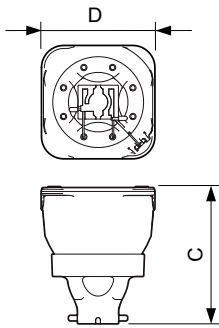
Product Data	
Full product code	871869668420700
Order product name	MSD Platinum 20 RB 1CT/8
EAN/UPC - Product	8718696684207
Order code	928495205314
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	8
Material Nr. (12NC)	928495205314
Net Weight (Piece)	136.600 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



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

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