

CDM

CDM-SA/R 150W/942 UNP/1

The perfect color rendering and long life of these Ceramic Discharge Metal-halide lamps make them ideal for fiber optics lighting systems in shop displays, decorative lighting and swimming pool illumination. They can be mounted in color changing projectors.

Product data

• General Information

Cap-Base	CERAMICCAP-CABLE [Ceramic Cap-Cable]
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Fiber Optics
Life To 50% Failures (Nom)	6000 h

• Light Technical

Color Code	942 [CCT of 4200K]
Luminous Flux (Min)	2300 lm
Luminous Flux (Nom)	2750 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	361
Chromaticity Coordinate Y (Nom)	351
Correlated Color Temperature (Nom)	4200 K
Luminous Efficacy (rated) (Nom)	19 lm/W
Color Rendering Index (Nom)	96

• Operating and Electrical

Power (Rated) (Nom)	150 W
Lamp Current (Nom)	1.8 A
Ignition Supply Voltage (Min)	198 V

• Controls and Dimming

Dimmable	No

• Mechanical and Housing

Cap-Base Information	Cable 250 mm

• Luminaire Design Requirements

Bulb Temperature (Max)	650 °C
Pinch Temperature (Max)	350 °C

• Product Data

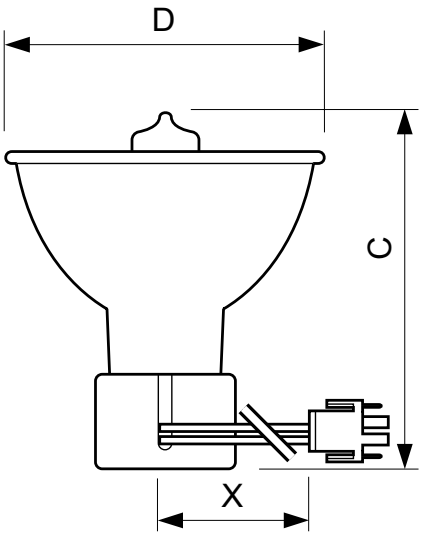
Full product code	871150020150800
Order product name	CDM-SA/R 150W/942 UNP/1
EAN/UPC - Product	8727900783490
Order code	928086805303
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	928086805303
Net Weight (Piece)	0.192 kg

PHILIPS

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

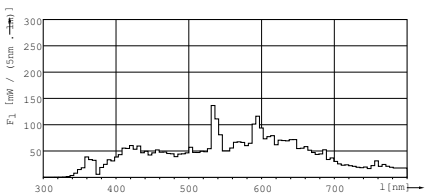


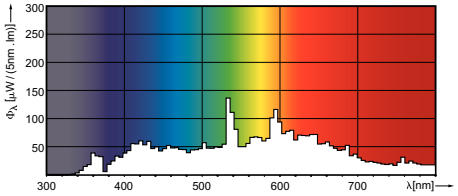
CDM-SA/R 150W

CDM-SA/R 150W/942

Product	D	X	C
CDM-SA/R 150W/942 UNP/1	95.3 mm	280 mm	106 mm

Photometric data





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