

PHILIPS

Lighting



CDM

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

Compact reflector discharge lamps with quartz outer bulb

Product data

General Information	
Cap base	CERAMICCAP-CABLE [Ceramic Cap-Cable (C)]
Operating position	UNIVERSAL [Any/Universal]
Main application	Fiber Optics
Life to 50% failures (nom.)	6000 h

Light Technical	
Colour code	942 [CCT of 4,200 K]
Luminous flux (min.)	2200 lm
Luminous flux (nom.)	2650 lm
Colour designation	Cool White (CW)
Chromaticity coordinate X (nom.)	366
Chromaticity coordinate Y (nom.)	353
Correlated colour temperature (nom.)	4200 K
Luminous efficacy (rated) (nom.)	16.5 lm/W
Color rendering index (nom.)	96

Operating and Electrical	
Power (Rated) (Nom)	159 W
Lamp current (nom.)	1.76 A
Ignition supply voltage (min.)	198 V

Controls and Dimming	
Dimmable	no

Mechanical and Housing	
Cap base information	Cable 250mm

Luminaire Design Requirements	
Bulb temperature (max.)	650 °C
Pinch temperature (max.)	350 °C

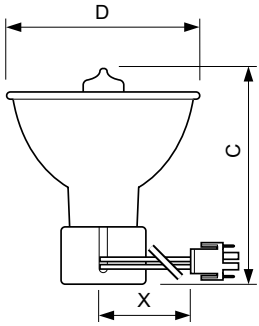
Product Data	
Full product code	871150020150800
Order product name	CDM-SA/R 150W/942 UNP/1
EAN/UPC – product	8727900783490
Order code	20150800
Local Code	150CDMSAR942
Numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12NC)	928086805303
Net weight (piece)	0.192 kg

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.

CDM

Dimensional drawing



CDM-SA/R 150W/942

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

Photometric data

