



# CDM

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

Compact reflector discharge lamps with quartz outer bulb

### Warnings and Safety

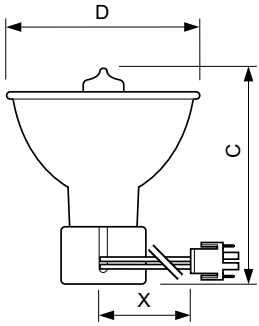
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

### Product data

General Information	
Cap base	CERAMICCAP-CABLE [ Ceramic Cap-Cable (C)]
Burning 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]
Lamp Luminous Flux 25°C EL (Min)	2200 lm
Lamp Luminous Flux 25°C EL (Nom)	2650 lm
Colour Designation	Cool White (CW)
Chromaticity coordinate X (nom.)	366
Chromaticity coordinate Y (nom.)	353
Colour Temperature, horizontal (Nom)	4200 K
Lamp Luminous Efficacy EM (Nom)	16.5 lm/W
Colour Rendering Index, horiz (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	928086805303
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	928086805303
SAP net weight (piece)	0.192 kg

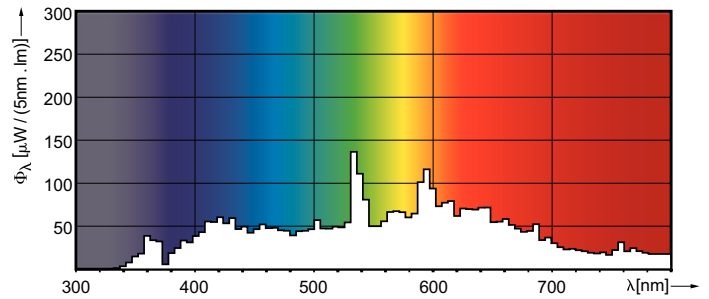
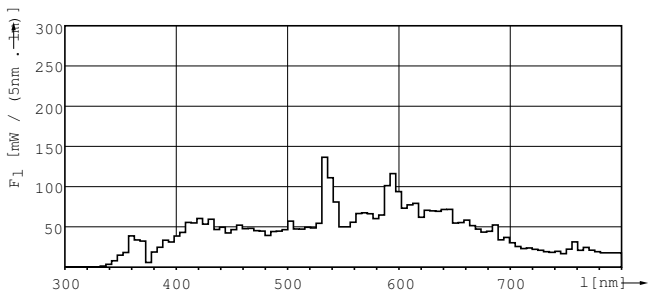
Dimensional drawing



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



XDPO\_XDCDMSAR\_942-Spectral power distribution Colour

