



CDM-SA/T

CDM-SA/T 150W/942 1CT/12

CDM-SA/T – the greener way to light up the night With a high luminous efficacy producing more lumens per watt than standard Architainment lamps, the CDM-SA/T is the greener alternative to light up the night. In addition, the optimal lamp filling and short arc of the lamp create a high beam intensity and excellent colour rendering.

Product data

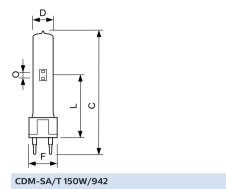
General Information	
Cap base	G12 [G12]
Operating position	UNIVERSAL [Any/Universal]
Main application	Dynamic Architectural
Life to 50% failures (nom.)	9000 h
Light Technical	
Colour code	942 [CCT of 4,200 K]
Luminous flux (min.)	12000 lm
Luminous flux (nom.)	13330 lm
Colour designation	Cool White (CW)
Chromaticity coordinate X (nom.)	380
Chromaticity coordinate Y (nom.)	360
Correlated colour temperature (nom.)	4200 K
Luminous efficacy (rated) (nom.)	86 lm/W
Color rendering index (nom.)	95
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
Approval and Application	
Mercury (Hg) content (max.)	11.9 mg
Luminaire Design Requirements	
Bulb temperature (max.)	650 ℃
Pinch temperature (max.)	350 °C
Product Data	
Full product code	871150020094515
Order product name	CDM-SA/T 150W/942 1CT/12
EAN/UPC – product	8711500200945
Order code	20094515
Local Code	150CDMTSA942
Numerator – quantity per pack	1
Numerator – packs per outer box	12
Material no. (12NC)	928086605103
Net weight (piece)	0.030 kg

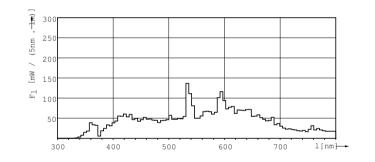
CDM-SA/T

Warnings and Safety

Dimensional drawing



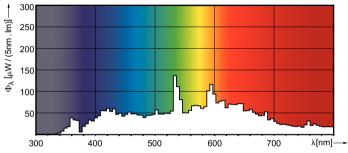
Photometric data



XDPB_XDCDMSAT_942-Spectral power distribution B/W

Product

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www.lighting.philips.com 2020, March 24 - data subject to change