



CDM-SA/T

CDM-SA/T 150W/942 1CT

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 color rendering.

Product data

• General Characteristics

Cap-Base	G12
Operating Position	any
Main Application	Dynamic Architectural
Life to 50% failures	9000 hr

• Light Technical Characteristics

Color Code	942
Color Rendering Index	95 Ra8
Color Designation (text)	Cool White
Color Temperature	4200 K
Color Temperature Technical	3900 K
Chromaticity Coordinate X	370 -
Chromaticity Coordinate Y	360 -
Luminous Flux Lamp EM	12600 (min), 14000 (nom) Lm
Luminous Efficacy Lamp EM	88 Lm/W

• Electrical Characteristics

Lamp Wattage	150 W
Lamp Wattage Technical	153 W
Lamp Current	1.8 A
Ignition Supply Voltage	198 (min) V
Dimmable	No

• Environmental Characteristics

Mercury (Hg) Content	11.9 (max) mg
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• Luminaire Design Requirements

Pinch Temperature	350 (max) C
Bulb Temperature	650 (max) C

• Product Dimensions

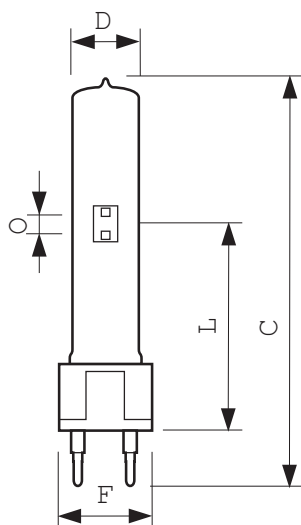
Overall Length C	110 (max) mm
Diameter D	20 (max) mm
Width F	29 (min), 30 (nom), 31 (max) mm
Light Center Length L	55 (min), 56 (nom), 57 (max) mm
Arc Length O	6 mm

• Product Data

Order code	928086605103
Full product code	928086605103
Full product name	CDM-SA/T 150W/942 1CT
Order product name	CDM-SA/T 150W/942 1CT/12
Pieces per pack	1
Packing configuration	12
Packs per outerbox	12
Bar code on pack - EAN1	8711500200945
Bar code on outerbox - EAN3	8711500200952
Logistic code(s) - 12NC	928086605103
Net weight per piece	0.030 kg

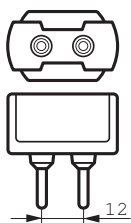
PHILIPS
sense and simplicity

Dimensional drawing



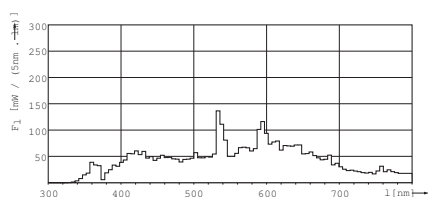
CDM-SA/T G12

Product	C (Max)	D (Max)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
CDM-SA/T 150W/942	110	20	29	30	31	55	56	57	6

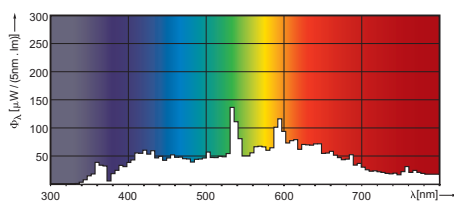


G12

Photometric data



CDM-SA/T 150W/942



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www.philips.com/lighting

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data subject to change