



# 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.

## **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	G12 [G12]				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Flux measurement reference	Sphere				
Life to 50% Failures (Nom)	9,000 hour(s)				
Light Technical					
Color Code	942 [CCT of 4200K]				
Luminous Flux	13,000 lm				
Color Designation	Cool White (CW)				
Chromaticity Coordinate X (Nom)	0.371				
Chromaticity Coordinate Y (Nom)	0.366				
Correlated Color Temperature (Nom)	4200 K				
Luminous Efficacy (rated) (Nom)	84 lm/W				
Color rendering index (CRI)	95				
Arc Length O (Nom)	6 mm				

Operating and Electrical				
Power Consumption	155.0 W			
Lamp Current (Nom)	1.8 A			
Controls and Dimming				
Dimmable	No			
Approval and Application				
Energy Efficiency Class	G			
Mercury (Hg) Content (Max)	11.9 mg			
Energy Consumption kWh/1000 h	155 kWh			
EPREL Registration Number	897559			
Product Data				
Order product name	CDM-SA/T 150W/942 1CT/12			
Full product name	CDM-SA/T 150W/942 1CT/12			
Full product code	871150020094515			

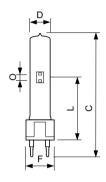
Datasheet, 2023, April 16 data subject to change

# CDM-SA/T

Order code	928086605103
Material Nr. (12NC)	928086605103
Local order code	CDMSAT150W942
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500200945

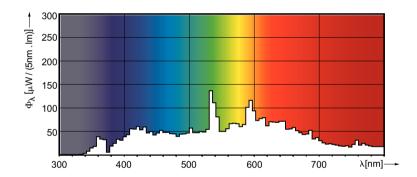
Numerator - Packs per outer box	12
EAN/UPC - Case	8711500200952

## Dimensional drawing



Product	D (max)	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
CDM-SA/T	20 mm	6	55 mm	57 mm	56	110 mm	31 mm	30	29 mm
150W/942		mm			mm			mm	
1CT/12									

#### Photometric data



Spectral Power Distribution Colour - CDM-SA/T 150W/942 1CT/12



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