



Mini White SON SDW-TG

SDW-TG 100W/T6/825 12PK

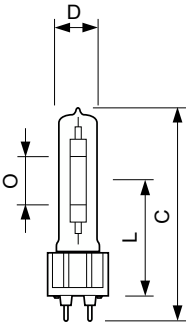
PhilipsWhite SON® High Pressure Sodium Lamps produce warm, incandescent-like color with exceptional brightness and color rendering properties.

Product data

General Information	
Cap-Base	GX12-1 [GX12-1]
Operating Position	UNIVERSAL [Any or Universal (U)]
Life to 50% Failures (Nom)	10,000 hour(s)
Light Technical	
Color Code	825 [CCT of 2500K]
Color Designation	Golden White
Chromaticity Coordinate X (Nom)	469
Chromaticity Coordinate Y (Nom)	406
Correlated Color Temperature (Nom)	2500 K
Luminous Efficacy (rated) (Nom)	52 lm/W
Color rendering index (CRI)	82
Arc Length O (Nom)	18 mm
Operating and Electrical	
Power Consumption	102.0 W
Voltage (Nom)	91 V
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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	T19 [T 19mm]
Approval and Application	
Mercury (Hg) Content (Nom)	15.2 mg
Energy Consumption kWh/1000 h	109 kWh
Product Data	
Order product name	SDW-TG 100W/T6/825 12PK
Full product name	SDW-TG 100W/T6/825 12PK
Order code	928158905117
Material Nr. (12NC)	928158905117
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677134259
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677134254

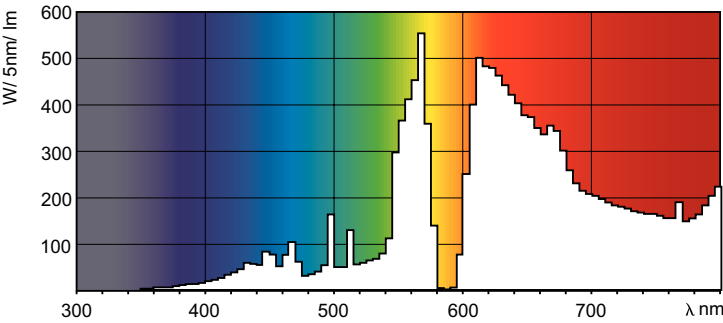
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Dimensional drawing



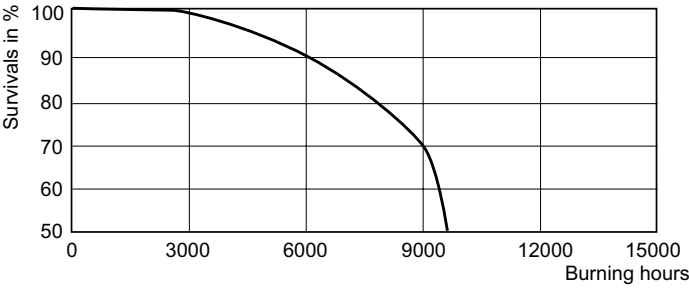
Product	D (max)	D	O	L (min)	L (max)	L	C (max)
SDW-TG 100W/ T6/825 12PK	20 mm	0.75 inch	18 mm	54.5 mm	57.5 mm	56 mm	110 mm

Photometric data



Spectral Power Distribution Colour - SDW-TG 100W/T6/825 12PK

Lifetime



Life Expectancy Diagram - SDW-TG 100W/T6/825 12PK

Lumen Maintenance Diagram - SDW-TG 100W/T6/825 12PK

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