

SOX

SOX 55W BY22d 1SL/12

Low Pressure Sodium lamp

Product data

General Information	
Cap-Base	BY22D [BY22d]
Operating Position	H110 [Hanging +/-110D or Base Up (BU)]
Life to 50% Failures (Nom)	18,000 hour(s)

Light Technical	
Correlated Color Temperature (Nom)	1800 K
Luminous Efficacy (rated) (Nom)	140 lm/W

Operating and Electrical	
Power Consumption	56.0 W
Lamp Current (Nom)	0.51 A
Voltage (Nom)	109 V
Voltage (Nom)	109 V

Controls and Dimming	
Dimmable	No

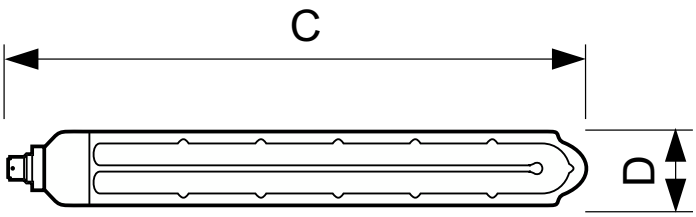
Mechanical and Housing	
Bulb Shape	T50 [T 50mm]

Approval and Application	
Mercury (Hg) Content (Nom)	0 mg
Energy Consumption kWh/1000 h	64 kWh

Product Data	
Order product name	SOX 55W BY22d 1SL/12
Full product name	SOX 55W BY22d 1SL/12
Full product code	871150017975315
Order code	928146000008
Material Nr. (12NC)	928146000008
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500179753
Numerator - Packs per outer box	12
EAN/UPC - Case	8711500182715

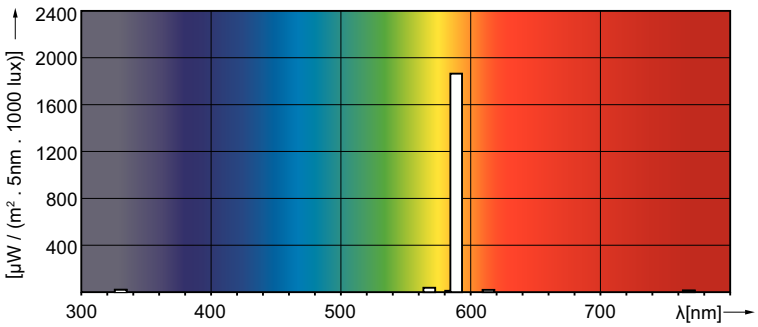
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Dimensional drawing



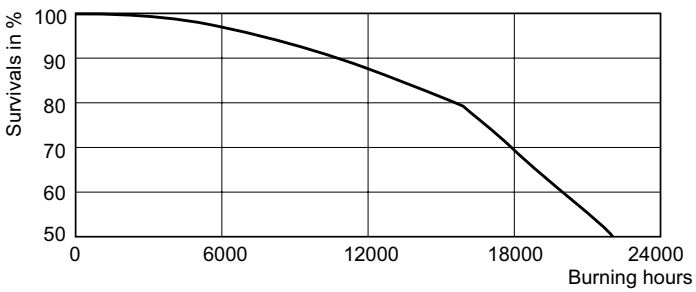
Product	D (max)	C (max)
SOX 55W BY22d 1SL/12	52 mm	425 mm

Photometric data

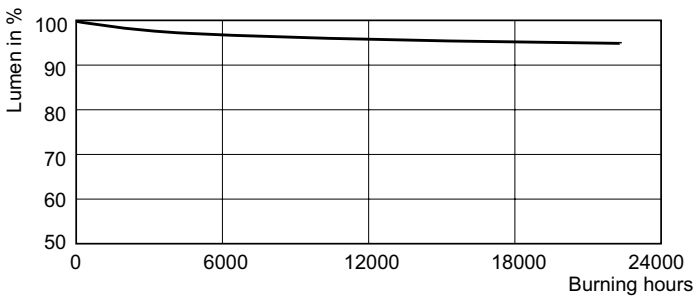


Spectral Power Distribution Colour - SOX 55W BY22d 1SL/12

Lifetime



Life Expectancy Diagram - SOX 55W BY22d 1SL/12



Lumen Maintenance Diagram - SOX 55W BY22d 1SL/12

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2023, May 1 - data subject to change