



Low Pressure Sodium - SOX

SOX90 12PK

High energy efficiency low pressure sodium lamps for indoor and outdoor applications.

Product data

General Information	
Cap-Base	BY22D [BY22d]
Operating Position	P20 [Parallel +/-20D or Horizontal(HOR)]
Life to 50% Failures (Nom)	18,000 hour(s)

Light Technical	
Correlated Color Temperature (Nom)	1800 K
Luminous Efficacy (rated) (Nom)	150 lm/W

Operating and Electrical	
Power Consumption	91.0 W
Lamp Current (Nom)	0.82 A
Voltage (Nom)	112 V
Voltage (Nom)	112 V

Controls and Dimming	
Dimmable	No

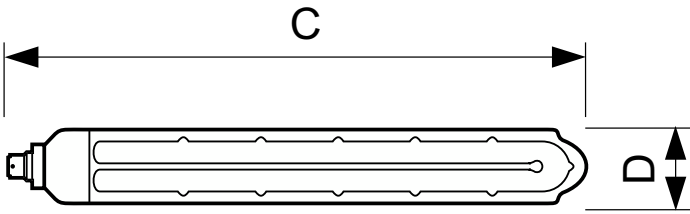
Mechanical and Housing	
Bulb Shape	T65 [T 65mm]

Approval and Application	
Mercury (Hg) Content (Nom)	0 mg
Energy Consumption kWh/1000 h	105 kWh

Product Data	
Order product name	SOX 90W BY22d 1SL/12
Full product name	SOX90 12PK
Order code	321521
Material Nr. (12NC)	928146500028
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500179777
Numerator - Packs per outer box	12
EAN/UPC - Case	8711500600165

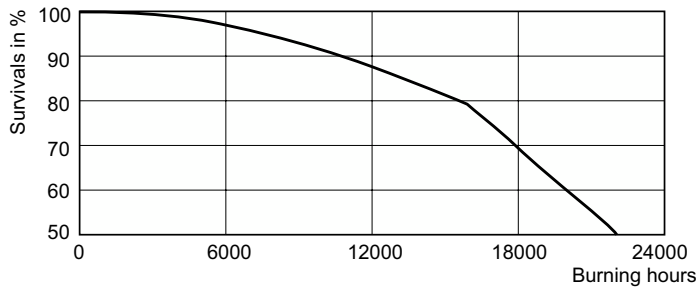
Low Pressure Sodium - SOX

Dimensional drawing

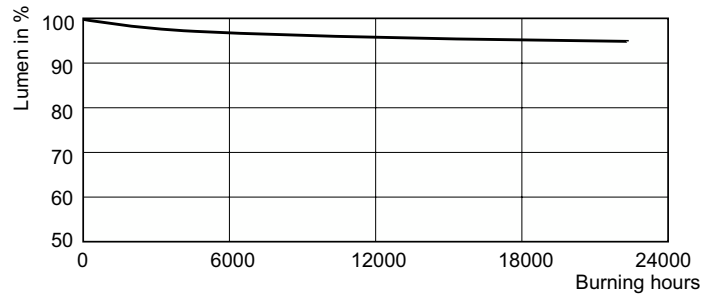


Product	D (max)	C (max)
SOX 90W BY22d 1SL/12	66 mm	528 mm

Lifetime



Life Expectancy Diagram - SOX 90W BY22d 1SL/12



Lumen Maintenance Diagram - SOX 90W BY22d 1SL/12

