



# Low Pressure Sodium - SOX

## SOX90 12PK

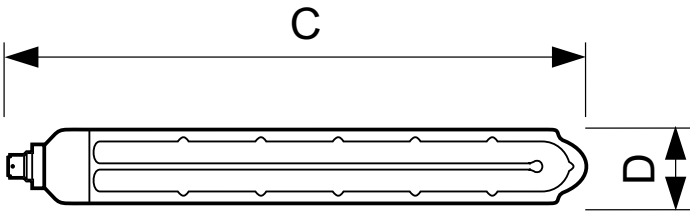
High energy efficiency low pressure sodium lamps for indoor and outdoor applications.

### Product data

General Information		Mechanical and Housing	
Cap-Base	BY22D [BY22d]	Bulb Shape	T65 [T 65mm]
Operating Position	P20 [Parallel +/-20D or Horizontal(HOR)]		
Life to 50% Failures (Nom)	18,000 hour(s)		
Light Technical		Approval and Application	
Correlated Color Temperature (Nom)	1800 K	Mercury (Hg) Content (Nom)	0 mg
Luminous Efficacy (rated) (Nom)	150 lm/W	Energy Consumption kWh/1000 h	105 kWh
Operating and Electrical		Product Data	
Power Consumption	91.0 W	Order product name	SOX 90W BY22d 1SL/12
Lamp Current (Nom)	0.82 A	Full product name	SOX90 12PK
Voltage (Nom)	112 V	Order code	321521
Voltage (Nom)	112 V	Material Nr. (12NC)	928146500028
		Numerator - Quantity Per Pack	1
		EAN/UPC - Product/Case	8711500179777
		Numerator - Packs per outer box	12
		EAN/UPC - Case	8711500600165
Controls and Dimming			
Dimmable	No		

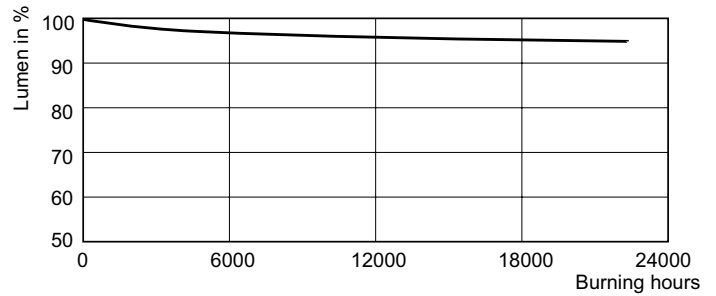
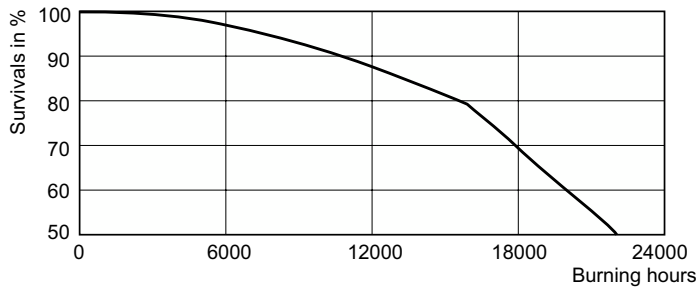
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## Dimensional drawing



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

