



SOX

SOX Plus 90W BY22d T65 1SL/12

Low Pressure Sodium lamp

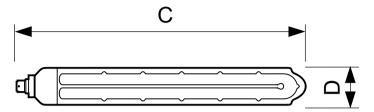
Product data

General Information		
Cap base	BY22D [BY22d]	
Operating position	P20 [Parallel +/-20D or Horizontal(HOR)]	
Life to 50% failures (nom.)	18,000 h	
Light Technical		
Correlated Colour Temperature	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	
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Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb shape	T65 [T 65 mm]	
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Approval and Application		
Mercury (Hg) content (nom.)	0 mg	
Energy consumption kWh/1,000 hours	105 kWh	
Product Data		
Order product name	SOX 90W BY22d T65 1SL/12	
Full product name	SOX Plus 90W BY22d T65 1SL/12	
Full EOC	871150019473215	
Order code	19473215	
Material no. (12 NC)	928146500018	
SAP numerator – quantity per pack	1	
EAN/UPC — Product/Case	8711500194732	
Numerator – packs per outer box	12	
EAN/UPC - Case	8711500194749	

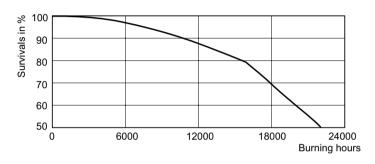
Datasheet, 2023, April 29 data subject to change

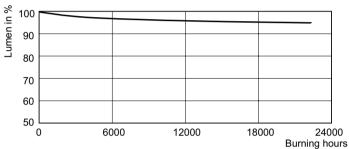
Dimensional drawing



Product	D (max)	C (max)
SOX 90W BY22d T65 1SL/12	66 mm	528 mm

Lifetime





Life Expectancy Diagram - SOX 90W BY22d T65 1SL/12

Lumen Maintenance Diagram - SOX 90W BY22d T65 1SL/12

