



Low Pressure Sodium - **SOX**

SOX 180W BY22d 1SL/6

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

Product data

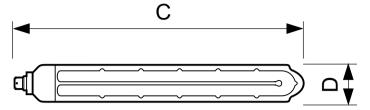
General Information		
Cap-Base	BASSU (BASSY)	
· · · · · · · · · · · · · · · · · · ·	BY22D [BY22d]	
Operating Position	P20 [Parallel +/-20D or Horizontal(HOR)]	
Life to 50% Failures (Nom)	18,000 hour(s)	
Light Technical		
Correlated Color Temperature (Nom)	1800 K	
Luminous Efficacy (rated) (Nom)	176 lm/W	
Operating and Electrical		
Power Consumption	180.0 W	
Lamp Current (Nom)	0.78 A	
Voltage (Nom)	240 V	
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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	213 kWh
Product Data	
Order product name	SOX 180W BY22d 1SL/6
Order code	928147500029
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	928147500029
Full product name	SOX 180W BY22d 1SL/6
EAN/UPC - Case	50046677151169
EAN/UPC - Product/Case	046677405243

Datasheet, 2023, September 4 data subject to change

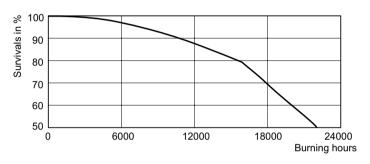
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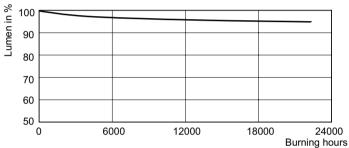
Dimensional drawing



Product	D (max)	C (max)
SOX 180W BY22d 1SL/6	66 mm	1,120 mm

Lifetime





Life Expectancy Diagram - SOX 180W BY22d 1SL/6

Lumen Maintenance Diagram - SOX 180W BY22d 1SL/6



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