

Lighting

PHILIPS



SOX 35W BY22d 1SL/12

Low Pressure Sodium lamp

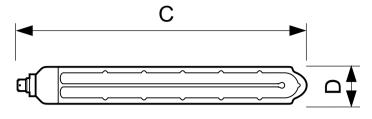
Product data

General Information		
Cap base	BY22D [BY22d]	
Operating position	H110 [Hanging +/-110D or Base Up (BU)]	
Life to 50% failures (nom.)	18,000 h	
Light Technical		
Correlated Colour Temperature	1800 K	
Luminous efficacy (rated) (nom.)	129 lm/W	
Operating and Electrical		
Power Consumption	37 W	
Lamp current (nom.)	0.53 A	
Voltage (nom.)	70 V	
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Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb shape	T50 [T 50 mm]	

Approval and Application	
Mercury (Hg) content (nom.)	0 mg
Energy consumption kWh/1,000 hours	43 kWh
Product Data	
Order product name	SOX 35W BY22d 1SL/12
Full product name	SOX 35W BY22d 1SL/12
Full EOC	871150017973915
Order code	17973915
Material no. (12 NC)	928145500008
Local order code	35SOX
SAP numerator - quantity per pack	1
EAN/UPC — Product/Case	8711500179739
Numerator – packs per outer box	12
EAN/UPC - Case	8711500182678

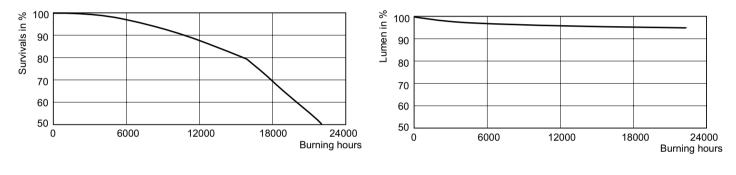
SOX

Dimensional drawing



Product	D (max)	C (max)
SOX 35W BY22d 1SL/12	52 mm	311 mm

Lifetime



Life Expectancy Diagram - SOX 35W BY22d 1SL/12

Lumen Maintenance Diagram - SOX 35W BY22d 1SL/12



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