

Lighting

PHILIPS



SOX 180W BY22d 1SL/6

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 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	
Voltage (Nom)	240 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	213 kWh
Product Data	
Order product name	SOX 180W BY22d 1SL/6
Full product name	SOX 180W BY22d 1SL/6
Full product code	871150017981410
Order code	928147500008
Material Nr. (12NC)	928147500008
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500179814
Numerator - Packs per outer box	6
EAN/UPC - Case	8711500600004

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



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, September 19 - data subject to change