



Low Pressure Sodium - SOX

SOX 180 6PK

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

Product data

General Information	
Base	BY22D [BY22d]
Operating Position	Horizontal +/- 20 D [Horizontal +/- 20 D]
Life to 5% Failures (Nom)	6000 h
Life to 20% Failures (Nom)	12000 h
Life to 50% Failures (Nom)	18000 h

Light Technical	
Luminous Flux (Rated) (Nom)	32000 lm
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	80 %
Correlated Color Temperature (Nom)	1800 K
Luminous Efficacy (rated) (Nom)	176 lm/W

Operating and Electrical	
Power (Rated) (Nom)	180.0 W
Lamp Current (Nom)	0.78 A
Voltage (Nom)	240 V

Controls and Dimming	
Dimmable	No

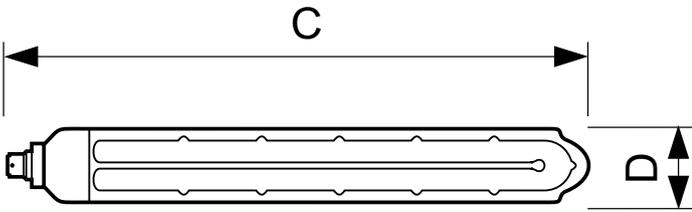
Approval and Application	
Energy Efficiency Label (EEL)	A++
Mercury (Hg) Content (Nom)	0 mg
Energy Consumption kWh/1000 h	213 kWh

Luminaire Design Requirements	
Bulb Temperature (Max)	150 °C
Cap-Base Temperature (Max)	150 °C

Product Data	
Order product name	SOX 180W BY22d 1SL/6
EAN/UPC - Product	046677405243
Order code	151167
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	928147500029
Net Weight (Piece)	1.033 kg
ILCOS Code	LS-180-BY22d

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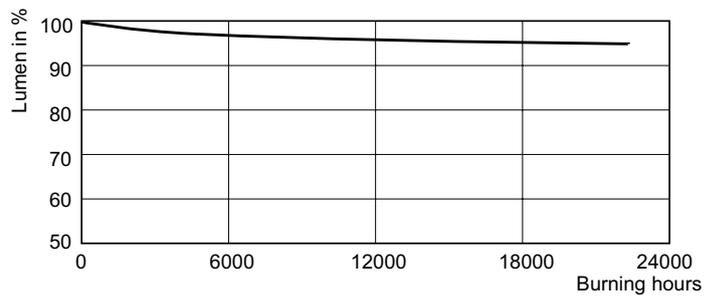
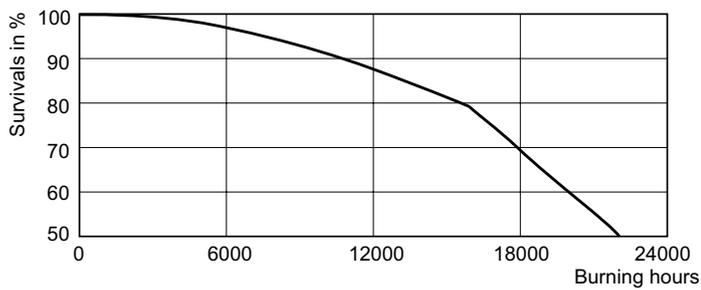
Dimensional drawing



Product	D (max)	C (max)
SOX 180W BY22d 1SL/6	66 mm	1120 mm

SOX 180W BY22d T65

Lifetime



SOX

SOX

