



Low Pressure Sodium - SOX

SOX135 12PK

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
ANSI Code HID	L73

Light Technical	
Luminous Flux (Rated) (Nom)	22600 lm
Lumen Maintenance 2000 h (Nom)	95 %
Lumen Maintenance 5000 h (Nom)	90 %
Correlated Color Temperature (Nom)	1800 K
Luminous Efficacy (rated) (Nom)	167 lm/W

Operating and Electrical	
Power (Rated) (Nom)	135.0 W
Lamp Current (Nom)	0.82 A
Voltage (Nom)	164 V

Controls and Dimming	
Dimmable	No

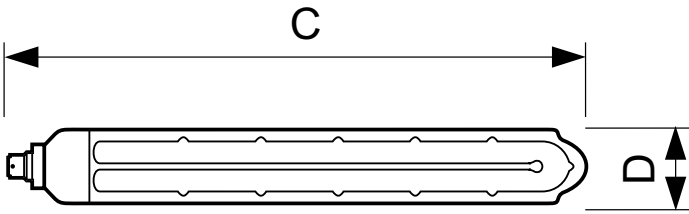
Approval and Application	
Energy Efficiency Label (EEL)	A++
Mercury (Hg) Content (Nom)	0 mg
Energy Consumption kWh/1000 h	155 kWh

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

Product Data	
Order product name	SOX 135W BY22d 1SL/12
EAN/UPC - Product	8711500179791
Order code	321539
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928147000028
Net Weight (Piece)	0.708 kg
ILCOS Code	LS-135-BY22d-/H

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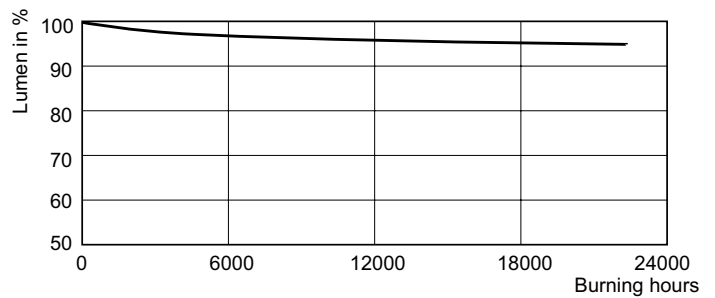
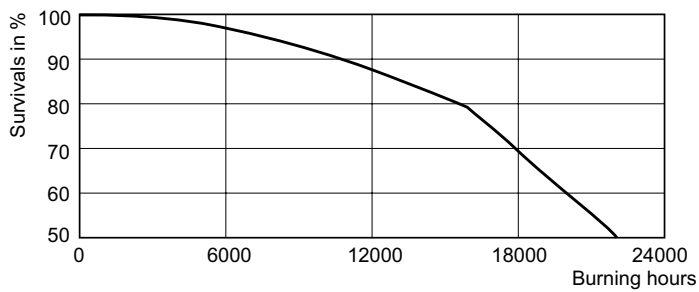
Dimensional drawing



Product	D (max)	C (max)
SOX 135W BY22d 1SL/12	66 mm	775 mm

SOX 135W BY22d T65

Lifetime



SOX

SOX

