

# SOX

## SOX 135W BY22d 1SL

Low Pressure Sodium lamp

### Product data

#### • General Characteristics

Cap-Base	BY22d
Bulb	T65 [T 65mm]
Operating Position	p20 [Parallel +/-20D or Horizontal(HOR)]
Life to 5% failures	6000 hr
Life to 20% failures	12000 hr
Life to 50% failures	18000 hr

#### • Light Technical Characteristics

Color Temperature	1800 K
Luminous Flux Lamp EM	22600 Lm
Luminous Efficacy Lamp EM	167 Lm/W
Lumen Maintenance 2000h	95 %
Lumen Maintenance 5000h	90 %
Luminance Average EM	9 cd/cm <sup>2</sup>

#### • Electrical Characteristics

Lamp Wattage	135 W
Lamp Wattage EM	135.0 W
Lamp Voltage	164 V
Lamp Current	0.82 A
Dimmable	No

#### • Environmental Characteristics

Energy Efficiency Label (EEL)	A++
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Mercury (Hg) Content	0 mg
Energy consumption kWh/1000h	148 kWh

#### • Luminaire Design Requirements

Cap-Base Temperature	150 (max) C
Bulb Temperature	150 (max) C

#### • Product Dimensions

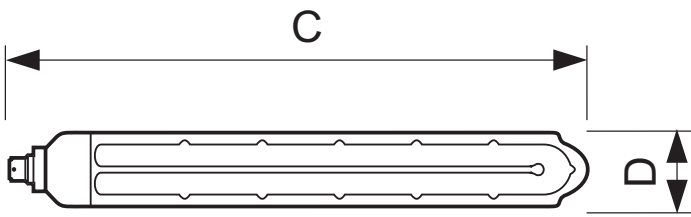
Overall Length C	775 (max) mm
Diameter D	66 (max) mm

#### • Product Data

Order code	928147000008
Full product code	928147000008
Full product name	SOX 135W BY22d 1SL
Order product name	SOX 135W BY22d 1SL/12
Pieces per pack	1
Packing configuration	12
Packs per outerbox	12
Bar code on pack - EAN1	8711500179791
Bar code on outerbox - EAN3	8711500182791
Logistic code(s) - 12NC	928147000008
ILCOS code	LS-135-BY22d-/H
Net weight per piece	0.708 kg

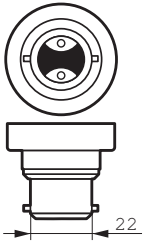
# PHILIPS

## Dimensional drawing



## SOX 135W BY22d 1SL

Product	C (Max)	D (Max)
SOX 135W BY22d T65	775	66



BY22d



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data subject to change