



MASTER SOX-E

MASTER SOX-E 131W BY22d 1SL/6

Low Pressure Sodium lamp with improved efficacy

Product data

General Information	
Cap base	BY22D [BY22d]
Operating position	P20 [Parallel +/-20D or Horizontal(HOR)]
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.)	26200 lm
Lumen maintenance 2,000 hours (nom.)	100 %
Lumen maintenance 5,000 hours (nom.)	100 %
Correlated colour temperature (nom.)	1800 K
Luminous efficacy (rated) (nom.)	206 lm/W
Operating and Electrical	
Power (Rated) (Nom)	127.0 W
Lamp current (EM) (nom.)	0.54 A
Voltage (Nom)	250 V
Controls and Dimming	
Dimmable	no

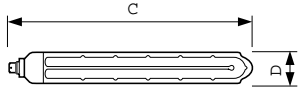
Approval and Application	
Energy efficiency label (EEL)	A++
Mercury (Hg) content (nom.)	0 mg
Energy Consumption kWh/1000 h	140 kWh
Luminaire Design Requirements	
Bulb temperature (max.)	150 °C
Cap base temperature (max.)	150 °C
Product Data	
Full product code	871150017982110
Order product name	MASTER SOX-E 131W BY22d 1SL/6
EAN/UPC – product	8711500179821
Order code	17982110
Local Code	13ISOXE
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	928145100008
Net weight (piece)	1.033 kg
ILCOS Code	LSE-E131-BY22d-/H

Warnings and Safety

- Lamps may use electronic or electromagnetic control gear

MASTER SOX-E

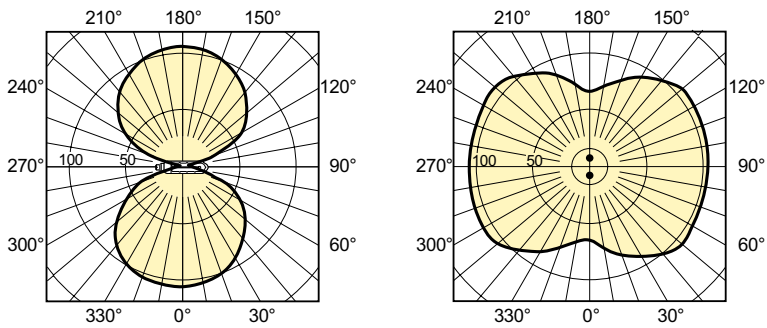
Dimensional drawing



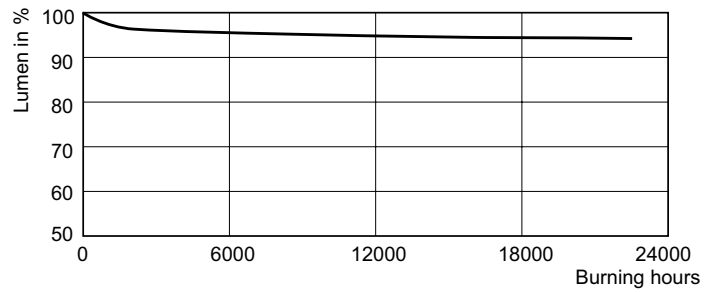
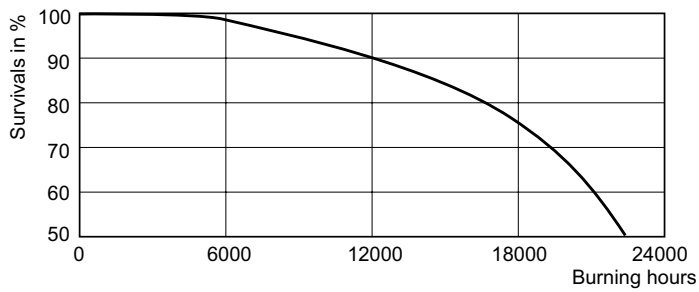
Product	D (max)	C (max)
MASTER SOX-E 131W BY22d 1SL/6	66 mm	1120 mm

SOX E 131W BY22d T65

Photometric data



Lifetime



MASTER SOX-E

