



MASTER SOX-E

MASTER SOX-E 131W BY22d 1SL/6

Low Pressure Sodium lamp with improved efficacy

Warnings and Safety

 $\boldsymbol{\cdot}$ Lamps may use electronic or electromagnetic control gear

Product data

General Information		
Cap base	BY22D [BY22d]	
Operating position	P20 [Parallel +/-20D or Horizontal(HOR)]	
Life to 50% failures (nom.)	18,000 h	
Light Technical		
Correlated Colour Temperature	1800 K	
Luminous efficacy (rated) (nom.)	206 lm/W	
Operating and Electrical		
Power Consumption	127.0 W	
Voltage (nom.)	250 V	
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Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb shape	T65 [T 65 mm]	

Approval and Application		
Mercury (Hg) content (nom.)	0 mg	
Energy consumption kWh/1,000 hours	146 kWh	
Product Data		
Order product name	MASTER SOX-E 131W BY22d 1SL/6	
Full product name	MASTER SOX-E 131W BY22d 1SL/6	
Full EOC	871150017982110	
Order code	17982110	
Material no. (12 NC)	928145100008	
Local order code	131SOXE	
SAP numerator – quantity per pack	1	
EAN/UPC — Product/Case	8711500179821	
Numerator – packs per outer box	6	
EAN/UPC - Case	8711500599995	

Datasheet, 2023, April 29 data subject to change

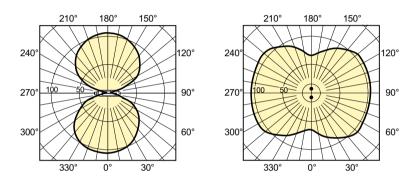
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Dimensional drawing

Product	D (max)	C (max)
MASTER SOX-E 131W BY22d 1SL/6	66 mm	1,120 mm

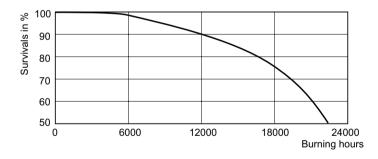


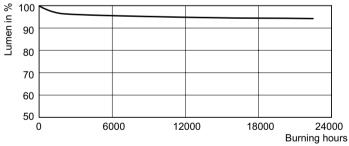
Photometric data



Light Distribution Diagram - MASTER SOX-E 131W BY22d 1SL/6

Lifetime





Life Expectancy Diagram - MASTER SOX-E 131W BY22d 1SL/6

Lumen Maintenance Diagram - MASTER SOX-E 131W BY22d 1SL/6

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