



MASTER SOX-E

MASTER SOX-E 131W BY22d 1SL/6

Low Pressure Sodium lamp with improved efficacy

Warnings and Safety

 \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 hour(s)	
Light Technical		
Correlated Color Temperature (Nom)	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 65mm]	

Approval and Application		
Mercury (Hg) Content (Nom)	0 mg	
Energy Consumption kWh/1000 h	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 product code	871150017982110	
Order code	928145100008	
Material Nr. (12NC)	928145100008	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500179821	
Numerator - Packs per outer box	6	
EAN/UPC - Case	8711500599995	

Datasheet, 2023, September 19 data subject to change

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Dimensional drawing

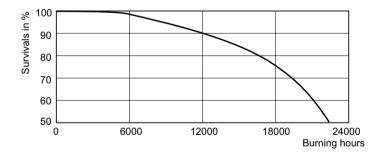
Product	D (max)	C (max)
MASTER SOX-E 131W BY22d 1SL/6	66 mm	1,120 mm

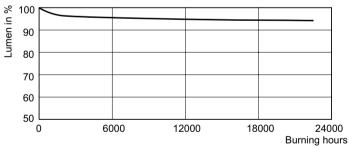


Photometric data

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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