



MASTER SOX-E

MASTER SOX-E 18W BY22d 1SL/12

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	H110 [Hanging +/-110D or Base Up (BU)]	
Life to 50% failures (nom.)	18,000 h	
Light Technical		
Correlated Colour Temperature	1800 K	
Luminous efficacy (rated) (nom.)	100 lm/W	
Operating and Electrical		
Power Consumption	18.0 W	
Voltage (nom.)	57 V	
Voltage (nom.)	57 V	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb shape	T50 [T 50 mm]	

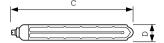
Approval and Application		
Mercury (Hg) content (nom.)	0 mg	
Energy consumption kWh/1,000 hours	21 kWh	
Product Data		
Order product name	MASTER SOX-E 18W BY22d 1SL/12	
Full product name	MASTER SOX-E 18W BY22d 1SL/12	
Full EOC	871150019280615	
Order code	19280615	
Material no. (12 NC)	928145200008	
SAP numerator – quantity per pack	1	
EAN/UPC — Product/Case	8711500192806	
Numerator – packs per outer box	12	
EAN/UPC - Case	8711500193407	

Datasheet, 2023, April 29 data subject to change

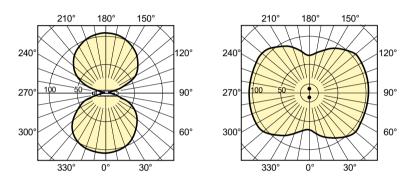
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Dimensional drawing

Product	D (max)	C (max)
MASTER SOX-E 18W BY22d 1SL/12	52 mm	216 mm

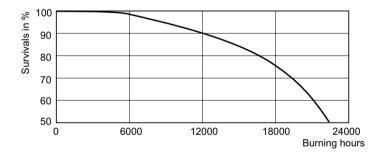


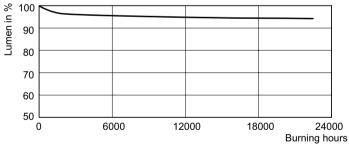
Photometric data



Light Distribution Diagram - MASTER SOX-E 18W BY22d 1SL/12

Lifetime





Life Expectancy Diagram - MASTER SOX-E 18W BY22d 1SL/12

Lumen Maintenance Diagram - MASTER SOX-E 18W BY22d 1SL/12

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