



Low Pressure Sodium - **SOX**

MASTER SOX-E 18W BY22d 1SL/12

High energy efficiency low pressure sodium lamps for indoor and outdoor applications.

Product data

General Information		
Cap-Base	BY22D [BY22d]	
Operating Position	H110 [Hanging +/-110D or Base Up (BU)]	
Life to 50% Failures (Nom)	18,000 hour(s)	
Light Technical		
Correlated Color Temperature (Nom)	1800 K	
Luminous Efficacy (rated) (Nom)	100 lm/W	
Operating and Electrical		
Power Consumption	18.0 W	
Voltage (Nom)	57 V	
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Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb Shape	T50 [T 50mm]	

Approval and Application		
Mercury (Hg) Content (Nom)	0 mg	
Energy Consumption kWh/1000 h	21 kWh	
Product Data		
Order product name	MASTER SOX-E 18W BY22d 1SL/12	
Full product name	MASTER SOX-E 18W BY22d 1SL/12	
Order code	928145200028	
Material Nr. (12NC)	928145200028	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500192806	
Numerator - Packs per outer box	12	
EAN/UPC - Case	8711500600103	

Datasheet, 2023, September 4 data subject to change

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Dimensional drawing

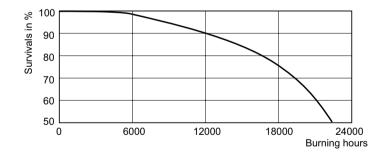
Product	D (max)	C (max)
MASTER SOX-E 18W BY22d 1SL/12	52 mm	216 mm

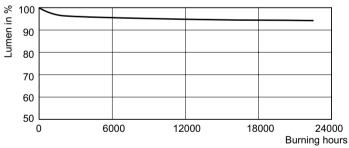


Photometric data

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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