PHILIPS Lighting



MASTER SOX PSG

MASTER SOX PSG 35W BY22D T50 SLV/12

Low-pressure sodium vapour lamps with a U-shaped discharge tube enclosed in a clear tubular outer bulb under vacuum that is maintained by a solid-state getter

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.)	127 lm/W	
Operating and Electrical		
Lamp current (nom.)	0.53 A	
Voltage (nom.)	70 V	
Voltage (nom.)	70 V	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Lamp Finish	Clear	

Bulb shape	T50 [T 50 mm]	
Approval and Application		
Mercury (Hg) content (nom.)	0 mg	
Energy consumption kWh/1,000 hours	41 kWh	
Product Data		
Order product name	MASTER SOX PSG 35W BY22d T50 1SL/12	
Full product name	MASTER SOX PSG 35W BY22D T50 SLV/12	
Full EOC	871150059976615	
Order code	59976615	
Material no. (12 NC)	928148100058	
Local order code	35SOXPSG	
SAP numerator – quantity per pack	1	
EAN/UPC — Product/Case	8711500599766	
Numerator – packs per outer box	12	
EAN/UPC - Case	8711500599773	

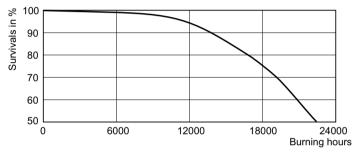
MASTER SOX PSG

Dimensional drawing

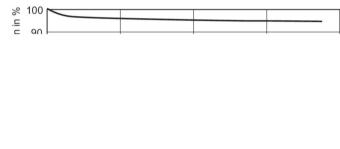
MASTER SOX PSG 35W BY22d T50 1SL/12 52 mm 311 mm	Product	D (max)	C (max)
	MASTER SOX PSG 35W BY22d T50 1SL/12	52 mm	311 mm



Lifetime



Life Expectancy Diagram - MASTER SOX PSG 35W BY22d T50 1SL/12



Lumen Maintenance Diagram - MASTER SOX PSG 35W BY22d T50 1SL/12



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