



# MASTER SON APIA Plus Xtra

## MASTER SON APIA Plus Xtra 70W E27 1SL/24

High Pressure Sodium lamp with opalized outer bulb, high output and longest reliable lifetime

### Warnings and Safety

- Control gear must include end-of-life protection (IEC60662, IEC 62035)
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

### Product data

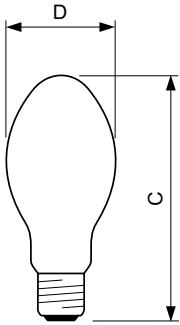
General Information		Voltage (Nom)		92 V
Cap-Base	E27	Controls and Dimming		
Operating Position	UNIVERSAL [Any or Universal (U)]	Dimmable	Yes	
Flux measurement reference	Sphere	Mechanical and Housing		
Life to 50% Failures (Nom)	40,000 hour(s)	Bulb Finish	Coated glass	
Light Technical		Bulb Shape	B70	
Color Code	- [Not Specified]	Net Weight (Piece)	0.045 kg	
Luminous Flux	6,600 lm	Approval and Application		
Chromaticity Coordinate X (Nom)	0.54	Energy Efficiency Class	G	
Chromaticity Coordinate Y (Nom)	0.42	Mercury (Hg) Content (Max)	12.2 mg	
Correlated Color Temperature (Nom)	1900 K	Mercury (Hg) Content (Nom)	12.2 mg	
Luminous Efficacy (rated) (Nom)	89.19 lm/W	Energy Consumption kWh/1000 h	74 kWh	
Color rendering index (CRI)	-	EPREL Registration Number	473380	
Operating and Electrical				
Power Consumption	74.0 W			

# MASTER SON APIA Plus Xtra

CE mark	Yes
<b>Product Data</b>	
Order product name	MST SON APIA Plus Xtra 70W E27 1SL/24
Full product name	MASTER SON APIA Plus Xtra 70W E27 1SL/24
Full product code	872790092817400
Order code	92817400

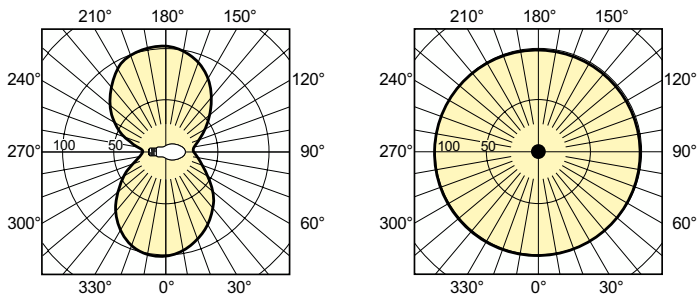
Material Nr. (12NC)	928150719835
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900928174
Numerator - Packs per outer box	24
EAN/UPC - Case	8727900928181

## Dimensional drawing

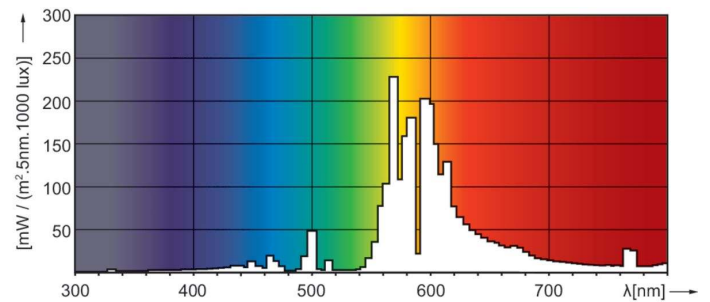


Product	D (max)	C (max)
MST SON APIA Plus Xtra 70W E27 1SL/24	71 mm	156 mm

## Photometric data



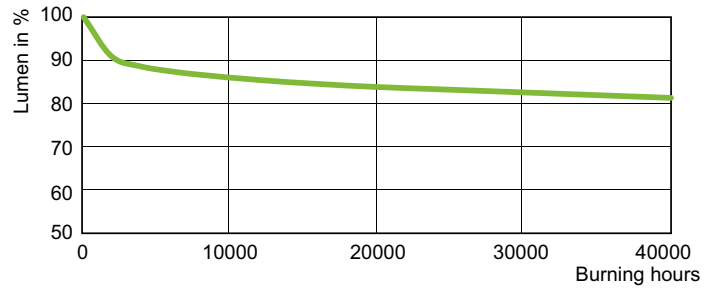
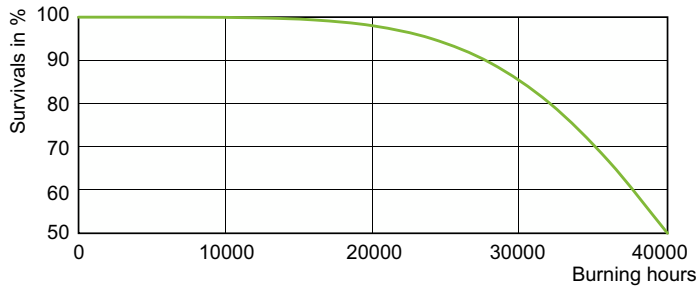
Light Distribution Diagram - MST SON APIA Plus Xtra 70W E27 1SL/24



Spectral Power Distribution Colour - MST SON APIA Plus Xtra 70W E27 1SL/24

# MASTER SON APIA Plus Xtra

## Lifetime



LDLE\_SON-APIA\_0003-Life expectancy diagram

Lumen Maintenance Diagram - MST SON APIA Plus Xtra 70W E27 1SL/24

