

MST SON APIA Plus Xtra 100W E40 1SL/12

Kod produktu: 58063



Dane techniczne:

- Cap-Base **E40**
- Bulb **B75 [B 75mm]**
- Color Temperature **1950 K**
- Dimmable **Yes**
- Energy Efficiency Label (EEL) **A+**
- Energy consumption kWh/1000h **110 kWh**
- Diameter D **76 (max) mm**
- Overall Length C **186 (max) mm**
- Full product code **928150819827**
- Full product name **MASTER SON APIA Plus Xtra 100W E40 1SL**
- Order code **928150819827**
- Order product name **MST SON APIA Plus Xtra 100W E40 1SL/12**
- Packing configuration **12**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8727900927443**
- Bar code on pack - EAN1 **8727900927436**
- Packs per outerbox **12**
- Logistic code(s) - 12NC **928150819827**
- Net weight per piece **0.145 kg**
- Bulb Finish **Coated**
- System Description **External Ignitor**
- Lamp Wattage **100 W**
- Operating Position **any [Any or Universal (U)]**
- Color Rendering Index **25 (max) Ra8**
- ILCOS code **SE-100-H/E-E40**
- Cap-Base Temperature **200 (max) C**
- Bulb Temperature **350 (max) C**
- Life to 50% failures **40000 hr**
- Color Temperature Technical **2000 K**
- Mercury (Hg) Content **16 mg**
- Chromaticity Coordinate X **535 -**
- Chromaticity Coordinate Y **420 -**
- LLMF EM 2000h Rated **98 %**
- Lum Efficacy Rated EM 25°C **100 Lm/W**
- Luminous Flux EM 25°C, Rated **10000 Lm**

- LLMF EM 4000h Rated **96 %**
- LLMF EM 6000h Rated **95 %**
- LLMF EM 8000h Rated **94 %**
- Lamp Wattage EM 25°C, Nominal **100.0 W**
- Lamp Wattage EM 25°C, Rated **100.0 W**
- LLMF EM 12000h Rated **92 %**
- LLMF EM 16000h Rated **90 %**
- LLMF EM 20000h Rated **89 %**
- Lamp Voltage **100 V**
- Lamp Current EM **1.2 A**
- Luminance Average EM **15 cd/cm2**
- Life to 20% failures **32000 hr**
- Life to 5% failures **24000 hr**
- Ignition Time **5 (max) s**
- Run-up time 90% **4 (max) min**
- LSF EM 2000h Rated, 12h cycle **99 %**
- LSF EM 4000h Rated, 12h cycle **99 %**
- LSF EM 6000h Rated, 12h cycle **99 %**
- LSF EM 8000h Rated, 12h cycle **99 %**
- LSF EM 12000h Rated, 12h cycle **99 %**
- LSF EM 16000h Rated, 12h cycle **99 %**
- LSF EM 20000h Rated, 12h cycle **97 %**
- Re-ignition Time [sec] **120 (max) s**
- Life to 10% failures **28000 hr**
- Ratio scotopic/photopic lumens **0.55 -**

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

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Features

Ovoid-shaped coated outer bulb

Ceramic discharge tube with new Active Philips Integrated Antenna (APIA) concept for an improved and prolonged lifetime of up to 6 years

"Plus" concept with high efficacy translates into high light output and improved lumen maintenance

Robust construction with few welding points is highly vibration- and shock-resistant, further reducing early failures and extending lamp life

Dimmable

Applications

Road and residential lighting

Decorative floodlighting, illumination

Industrial area lighting

Recreational sports facilities indoor and outdoor



