

MST SON-T APIA Plus Xtra 250W E40 1SL/12

Kod produktu: 58071



Dane techniczne:

- Cap-Base **E40**
- Bulb **T46 [T 46mm]**
- Color Temperature **1950 K**
- Dimmable **Yes**
- Energy Efficiency Label (EEL) **A+**
- Energy consumption kWh/1000h **275 kWh**
- Diameter D **48 (max) mm**
- Overall Length C **257 (max) mm**
- Full product code **928150419230**
- Full product name **MASTER SON-T APIA Plus Xtra 250W E40 1SL**
- Order code **928150419230**
- Order product name **MST SON-T APIA Plus Xtra 250W E40 1SL/12**
- Packing configuration **12**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8727900927382**
- Bar code on pack - EAN1 **8727900927375**
- Packs per outerbox **12**
- Logistic code(s) - 12NC **928150419230**
- Net weight per piece **0.158 kg**
- Bulb Finish **Clear**
- System Description **External Ignitor**
- Lamp Wattage **250 W**
- Operating Position **any [Any or Universal (U)]**
- Color Rendering Index **25 (max) Ra8**
- ILCOS code **ST-250-H/E-E40**
- Cap-Base Temperature **250 (max) C**
- Bulb Temperature **450 (max) C**
- Life to 50% failures **45000 hr**
- Color Temperature Technical **2000 K**
- Light Center Length L **158 mm**
- Mercury (Hg) Content **15 mg**
- Chromaticity Coordinate X **530 -**
- Chromaticity Coordinate Y **420 -**
- LLMF EM 2000h Rated **99 %**
- Lum Efficacy Rated EM 25°C **133 Lm/W**

- Luminous Flux EM 25°C, Rated **33300 Lm**
- LLMF EM 4000h Rated **98 %**
- LLMF EM 6000h Rated **97 %**
- LLMF EM 8000h Rated **96 %**
- Lamp Wattage EM 25°C, Nominal **250.0 W**
- Lamp Wattage EM 25°C, Rated **250.0 W**
- LLMF EM 12000h Rated **96 %**
- LLMF EM 16000h Rated **95 %**
- LLMF EM 20000h Rated **94 %**
- Lamp Voltage **100 V**
- Lamp Current EM **3 A**
- Luminance Average EM **470 cd/cm2**
- Life to 20% failures **36500 hr**
- Life to 5% failures **28000 hr**
- Arc Length O **65 mm**
- Ignition Time **10 (max) s**
- Run-up time 90% **5 (max) min**
- LSF EM 2000h Rated, 12h cycle **100 %**
- 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 **99 %**
- Re-ignition Time [sec] **120 (max) s**
- Life to 10% failures **32000 hr**
- Ratio scotopic/photopic lumens **0.60 -**

High Pressure Sodium lamp with clear tubular outer bulb shape, high output and longest reliable lifetime

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Features

Tubular outer bulb

Ceramic discharge tube with new Active Philips Integrated Antenna (APIA) for an improved and prolonged long and reliable lifetime up to 6 Years Service Lifetime (Xtra)

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

"Plus" concept with high efficacy translated into high light output

Completely lead-free lamps

Applications

Road and residential lighting

Decorative floodlighting, illumination

Industrial area lighting

Recreational sports facilities indoor and outdoor



