

MASTER CityWh CDO-TT Plus 70W/828 E27

Kod produktu: 58226



Dane techniczne:

- Cap-Base **E27**
- Bulb **T35 [T 35mm]**
- Color Code **828 [CCT of 2800K]**
- Color Designation (text) **Warm White**
- Color Temperature **2800 K**
- Dimmable **Yes**
- Energy Efficiency Label (EEL) **A+**
- Energy consumption kWh/1000h **80 kWh**
- Diameter D **36 (max) mm**
- Overall Length C **156 (max) mm**
- Full product code **928082019235**
- Full product name **MASTER CityWhite CDO-TT Plus 70W/828 E27**
- Order code **928082019235**
- Order product name **MASTER CityWh CDO-TT Plus 70W/828 E27**
- Packing configuration **12**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8718291120315**
- Bar code on pack - EAN1 **8718291120308**
- Packs per outerbox **12**
- Logistic code(s) - 12NC **928082019235**
- Net weight per piece **0.048 kg**
- Bulb Finish **Clear**
- Lamp Wattage **70 W**
- Operating Position **any [Any or Universal (U)]**
- Color Rendering Index **90 Ra8**
- ILCOS code **MT-70/828-H-E27-39/156**
- Cap-Base Temperature **200 (max) C**
- Bulb Temperature **350 (max) C**
- Life to 50% failures **27000 hr**
- Color Temperature Technical **2800 K**
- Light Center Length L **102 mm**
- Mercury (Hg) Content **6.8 mg**
- Chromaticity Coordinate X **446 -**
- Chromaticity Coordinate Y **393 -**
- LLMF EM 2000h Rated **95 %**

- Lum Efficacy Rated EM 25°C **103 Lm/W**
- Luminous Flux EM 25°C, Rated **7500 Lm**
- LLMF EM 4000h Rated **90 %**
- LLMF EM 6000h Rated **86 %**
- LLMF EM 8000h Rated **83 %**
- Lamp Wattage EM 25°C, Nominal **70.0 W**
- Lamp Wattage EM 25°C, Rated **73.0 W**
- LLMF EM 12000h Rated **78 %**
- LLMF EM 16000h Rated **74 %**
- LLMF EM 20000h Rated **71 %**
- Lamp Voltage **93 V**
- Lamp Current EM **1 A**
- Life to 20% failures **16500 hr**
- Life to 5% failures **9500 hr**
- Arc Length O **7.15 mm**
- Ignition Time **30 (max) s**
- Run-up time 90% **3 (max) min**
- LSF EM 2000h Rated, 12h cycle **99 %**
- LSF EM 4000h Rated, 12h cycle **99 %**
- LSF EM 6000h Rated, 12h cycle **98 %**
- LSF EM 8000h Rated, 12h cycle **96 %**
- LSF EM 12000h Rated, 12h cycle **90 %**
- LSF EM 16000h Rated, 12h cycle **81 %**
- LSF EM 20000h Rated, 12h cycle **71 %**
- Re-ignition Time [sec] **720 (max) s**
- Life to 10% failures **12000 hr**
- Ratio scotopic/photopic lumens **1.30 -**
- PET (NIOSH) **8 (min) h500lx**

Ceramic metal halide lamp with clear tubular outer bulb shape, used in outdoor offering pleasant white light

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Features

High-quality white light

Directly retrofit on HPS (SON/NAV) installations for upgrade from yellow to white light

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

Good color rendering and harmonized warm white color temperature

Dimmable

Applications

Beautification and functional lighting for City centers, shopping centers and pedestrian areas, residential areas, road lighting and floodlighting



