

# MASTERC CDM-T 70W/942 G12 1CT/12

Kod produktu: 58120



## Dane techniczne:

- Cap-Base **G12**
- Bulb **T19 [T 19mm]**
- Color Code **942 [CCT of 4200K]**
- Color Designation (text) **Cool White**
- Color Temperature **4200 K**
- Dimmable **No**
- Energy Efficiency Label (EEL) **A+**
- Energy consumption kWh/1000h **80 kWh**
- Diameter D **20 (max) mm**
- Overall Length C **103 (max) mm**
- Full product code **928084505131**
- Full product name **MASTERC colour CDM-T 70W/942 G12 1CT**
- Order code **928084505131**
- Order product name **MASTERC CDM-T 70W/942 G12 1CT**
- Packing configuration **12**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8711500199287**
- Bar code on pack - EAN1 **8711500199270**
- Packs per outerbox **12**
- Logistic code(s) - 12NC **928084505131**
- Net weight per piece **0.029 kg**
- Bulb Finish **Clear**
- Lamp Wattage **70 W**
- Operating Position **any [Any or Universal (U)]**
- Color Rendering Index **92 Ra8**
- ILCOS code **MT/UB-70/942-H-G12-20/90**
- Cap-Base Temperature **280 (max) C**
- Bulb Temperature **500 (max) C**
- Pinch Temperature **350 (max) C**
- Color Temperature Technical **4185 K**
- Light Center Length L **55 (min), 56 (nom), 57 (max) mm**
- Mercury (Hg) Content **6.1 mg**
- Chromaticity Coordinate X **0.377 -**
- Chromaticity Coordinate Y **0.376 -**
- Lamp Wattage EM 25°C, Nominal **70.0 W**

- Lamp Wattage EM 25°C, Rated **73.0 W**
- Lamp Wattage EL 25°C, Rated **73.0 W**
- Lamp Wattage EL 25°C, Nominal **70.0 W**
- Luminous Efficacy Lamp EM **86 Lm/W**
- Luminous Flux Lamp EM **6300 Lm**
- Lamp Voltage **88 V**
- Lamp Current EM **0.98 A**
- Damage Factor D/fc **0.4 (max)** -
- Arc Length O **6 mm**
- Luminous Efficacy Lamp EL **86 Lm/W**
- Luminous Flux Lamp EL **6300 Lm**
- System Power EL **80 W**
- Ignition Time **30 (max) s**
- Lamp Current EL **0.87 A**
- Re-ignition Time [min] **15 (max) min**
- Run-up time 90% **3 (max) min**
- Reference Length A **90 (max) mm**
- Diameter D [inch] **0.75 in**
- Light Center Length L [inch] **2.21875 in**
- Overall Length C [inch] **3.9375 (max) in**
- Life to 10% failures EL **10000 hr**
- Life to 20% failures EL **11000 hr**
- Life to 5% failures EL **9000 hr**
- Life to 50% failures EL **12000 hr**
- Lumen Maintenance EL 2000h **85 %**
- Design Mean Lumens EL **4900 Lm**
- PET (NIOSH) **8 (min) h500lx**
- Ignition Peak Voltage **3500 (min) V**
- System Power EM **88 W**
- Life to 5% failures EM **9000 hr**
- Life to 20% failures EM **11000 hr**
- Lumen Maintenance EM 2000h **85 %**
- Lumen Maintenance EL 5000h **75 %**
- Lumen Maintenance EM 5000h **70 %**
- Design Mean Lumens EM **3900 Lm**
- Lumen Maintenance EL 10000h **65 %**
- Lumen Maintenance EM 10000h **55 %**

Range of single-ended, compact, high-efficiency, discharge lamps with a stable color over lifetime and a crisp, sparkling light





