

# MASTERC CDM-T 35W/830 G12 1CT/12

Kod produktu: 58117



## Dane techniczne:

- Cap-Base **G12**
- Bulb **T19 [T 19mm]**
- Color Code **830 [CCT of 3000K]**
- Color Designation (text) **Warm White**
- Color Temperature **3000 K**
- Dimmable **No**
- Energy Efficiency Label (EEL) **A+**
- Energy consumption kWh/1000h **41 kWh**
- Diameter D **20 (max) mm**
- Overall Length C **103 (max) mm**
- Full product code **928083105125**
- Full product name **MASTERCcolour CDM-T 35W/830 G12 1CT**
- Order code **928083105125**
- Order product name **MASTERC CDM-T 35W/830 G12 1CT**
- Packing configuration **12**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8711500196989**
- Bar code on pack - EAN1 **8711500196972**
- Packs per outerbox **12**
- Logistic code(s) - 12NC **928083105125**
- Net weight per piece **27.000 gr**
- Bulb Finish **Clear**
- Lamp Wattage **35 W**
- Operating Position **any [Any or Universal (U)]**
- Color Rendering Index **81 Ra8**
- ILCOS code **MT/UB-35/830-H-G12-20/90**
- Cap-Base Temperature **280 (max) C**
- Bulb Temperature **500 (max) C**
- Pinch Temperature **350 (max) C**
- Color Temperature Technical **3095 K**
- Light Center Length L **55 (min), 56 (nom), 57 (max) mm**
- Mercury (Hg) Content **3.1 mg**
- Chromaticity Coordinate X **0.428 -**
- Chromaticity Coordinate Y **0.397 -**
- Lamp Wattage EM 25°C, Nominal **35.0 W**

- Lamp Wattage EM 25°C, Rated **38.0 W**
- Lamp Wattage EL 25°C, Rated **39.0 W**
- Lamp Wattage EL 25°C, Nominal **35.0 W**
- Luminous Efficacy Lamp EM **79 Lm/W**
- Luminous Flux Lamp EM **3000 Lm**
- Lamp Voltage **88 V**
- Lamp Current EM **0.53 A**
- Damage Factor D/fc **0.3 (max)** -
- Arc Length O **5 mm**
- Luminous Efficacy Lamp EL **81 Lm/W**
- Luminous Flux Lamp EL **3150 Lm**
- System Power EL **44 W**
- Ignition Time **30 (max) s**
- Lamp Current EL **0.47 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 **9000 hr**
- Life to 20% failures EL **10000 hr**
- Life to 5% failures EL **8000 hr**
- Life to 50% failures EL **12000 hr**
- Lumen Maintenance EL 2000h **80 %**
- Design Mean Lumens EL **2250 Lm**
- PET (NIOSH) **8 (min) h500lx**
- Ignition Peak Voltage **3500 (min) V**
- System Power EM **47 W**
- Life to 5% failures EM **8000 hr**
- Life to 20% failures EM **10000 hr**
- Lumen Maintenance EM 2000h **75 %**
- Lumen Maintenance EL 5000h **70 %**
- Lumen Maintenance EM 5000h **65 %**
- Design Mean Lumens EM **2000 Lm**
- Lumen Maintenance EL 10000h **50 %**
- Lumen Maintenance EM 10000h **45 %**

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





