



MasterColor CDM-Tm Elite Mini GU6.5

MASTERColor CDM-Tm Elite Mini 35W/930 GU6.5

The Mini MasterColor CDM-Tm is ideal for smaller luminaires, perfect for a minimalist design. The Mini MasterColor lamp and ballast system lasts longer than standard halogen PAR38 lamps and consumes less energy. The 'system' includes the MiniMasterColor 3000K lamp, the eVision electronic ballast and a twist & lock lamp base. This system design is ideal for accent and display lighting in specialty retail and architectural outdoor applications.

Product data

General Information	
Cap-Base	GU6.5 [GU6.5]
Bulb Shape	T13.3
Operating Position	UNIVERSAL [Any or Universal (U)]
Life To 5% Failures (Nom)	12000 h
Life To 10% Failures (Nom)	14000 h
Life To 20% Failures (Nom)	16000 h
Life To 50% Failures (Nom)	20000 h
ANSI Code HID	C130/E

Light Technical	
Color Code	930 [CCT of 3000K]
Luminous Flux (Rated) (Min)	3600 lm
Luminous Flux (Rated) (Nom)	4000 lm
Color Designation	Warm White (WW)
Lumen Maintenance 1000 h (Nom)	95 %
Lumen Maintenance 12000 h (Nom)	80 %

Lumen Maintenance 2000 h (Nom)	93 %
Lumen Maintenance 4000 h (Nom)	90 %
Chromaticity Coordinate X (Nom)	0.435
Chromaticity Coordinate Y (Nom)	0.396
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	102 lm/W
Color Rendering Index (Min)	87
Color Rendering Index (Nom)	90

Operating and Electrical	
Power (Rated) (Nom)	39.0 W
Lamp Current Run-Up (Max)	1 A
Re-Ignition Time (Min) (Max)	15 min
Ignition Time (Max)	30 s
Voltage (Max)	95 V
Voltage (Min)	79 V

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Voltage (Nom)	87 V
Controls and Dimming	
Dimmable	No
Run-Up Time 90% (Max)	3 min
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A+
Mercury (Hg) Content (Nom)	4.7 mg
Energy Consumption kWh/1000 h	43 kWh
UV	
Pet (Niosh) (Min)	8 h/500lx
Damage Factor D/fc (Max)	0.4

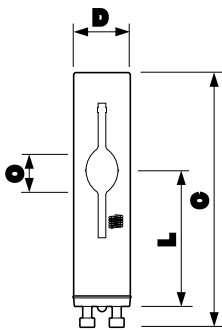
Luminaire Design Requirements

Bulb Temperature (Max)	450 °C
Cap-Base Temperature (Max)	250 °C

Product Data

Order product name	MASTERColor CDM-Tm Elite Mini 35W/930 GU6.5
EAN/UPC - Product	046677418793
Order code	928187405115
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928187405115
Net Weight (Piece)	0.008 kg
ILCOS Code	MT/UB-35/930-H-GU6.5-13.3/52

Dimensional drawing



CDM-Tm 35W/930 GU6.5

Product	D	D	O	L	L	L	C
MASTERColor CDM-Tm Elite Mini 35W/930 GU6.5	13.3 mm	0.5 in	4.7 mm	28 mm	32 mm	30 mm	56.7 mm

