



MasterColor CDM-TM

CDM 35/TM/930

Introducing the smallest 20W ceramic metal halide lamp together with the unique e-Vision® electronic ballast. It's visually pleasing and financially rewarding, so the focus can be on your merchandise and not the ceiling clutter.

Product data

General Information		Color Rendering Index (Nom)	
Cap-Base	PGJ5 [PGJ5]		91
Bulb Shape	T13.3	Operating and Electrical	
Operating Position	Universal [Universal]	Power (Rated) (Nom)	39.0 W
Life To 5% Failures (Nom)	9000 h	Lamp Current Run-Up (Max)	0.7 A
Life To 10% Failures (Nom)	10000 h	Re-Ignition Time (Min) (Max)	15 min
Life To 20% Failures (Nom)	11000 h	Ignition Time (Max)	30 s
Life To 50% Failures (Nom)	12000 h	Voltage (Max)	104 V
		Voltage (Min)	88 V
		Voltage (Nom)	96 V
Light Technical		Controls and Dimming	
Color Code	930 [CCT of 3000K]	Dimmable	No
Luminous Flux (Rated) (Nom)	3000 lm	Run-Up Time 90% (Max)	3 min
Color Designation	Warm White (WW)	Mechanical and Housing	
Lumen Maintenance 1000 h (Nom)	85 %	Bulb Finish	Clear (CL)
Lumen Maintenance 10000 h (Nom)	60 %	Approval and Application	
Lumen Maintenance 2000 h (Nom)	80 %	Energy Efficiency Label (EEL)	A
Lumen Maintenance 5000 h (Nom)	70 %	Mercury (Hg) Content (Nom)	2.74 mg
Chromaticity Coordinate X (Nom)	0.436	Energy Consumption kWh/1000 h	43 kWh
Chromaticity Coordinate Y (Nom)	0.396		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	77 lm/W		
Color Rendering Index (Min)	88		

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UV

Pet (Niosh) (Min)	8 h/500lx
Damage Factor D/fc (Max)	0.4

Luminaire Design Requirements

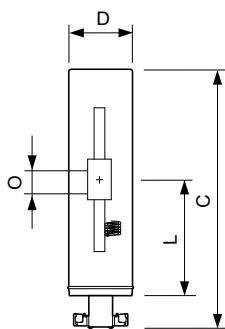
Bulb Temperature (Max)	480 °C
Cap-Base Temperature (Max)	250 °C

Product Data

Order product name	CDM 35/TM/930
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EAN/UPC - Product	046677211394
Order code	211391
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	928093905115
Net Weight (Piece)	0.006 kg
ILCOS Code	MT/UB-35/930-H/L-PGJ5-13.3/52

Dimensional drawing



CDM-Tm 35W/930 PGJ5

Product	D	D	O	L	L	L	C
CDM 35/TM/930	13.3 mm	0.44 in	4 mm	22.3 mm	22.9 mm	22.6 mm	52 mm

