



Energy Advantage CDM Lamps with Allstart Technology

CDM260/U/O/4K ED28

Philips Energy Advantage CDM lamps with AllStart Technology is a high-efficiency protected “O” rated CDM lighting solution that provides energy savings without compromising light quality.

Warnings and Safety

- R "WARNING:These lamps can cause serious skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information	
Cap-Base	EX39 [Exclusionary Mogul Screw]
Operating Position	UNIVERSAL [Any or Universal (U)]
Features	Energy Advantage AllStart
Life to 50% Failures (Nom)	20,000 hour(s)
Light Technical	
Color Code	940 [CCT of 4000K]
Color Designation	4000 Kelvin

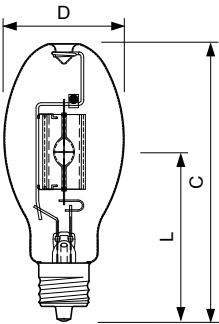
Saturated Red (R9)	50
Chromaticity Coordinate X (Nom)	.381
Chromaticity Coordinate Y (Nom)	.384
Luminous Efficacy (Rated) (Min)	95 lm/W
Luminous Efficacy (rated) (Nom)	104 lm/W
Color rendering index (CRI)	90
Operating and Electrical	
Lamp Current (Nom)	2.43 A

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Voltage (Nom)	130 V
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Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	ED28
Approval and Application	
Mercury (Hg) Content (Max)	31 mg
Product Data	
Order product name	CDM260/U/O/4K ED28 EA AllStart

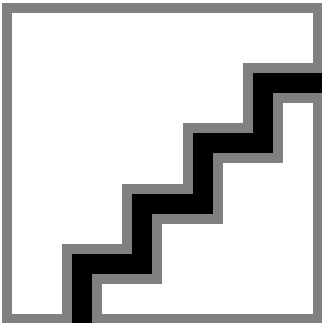
Full product name	CDM260/U/O/4K ED28
Order code	419374
Material Nr. (12NC)	928601174201
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677419370
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677419375

Dimensional drawing



Product	D	D	L (min)	L (max)	L	C
CDM260/U/O/4K ED28 EA AllStart	3.5 inch	88.9 mm	125 mm	129 mm	127 mm	8.375 inch

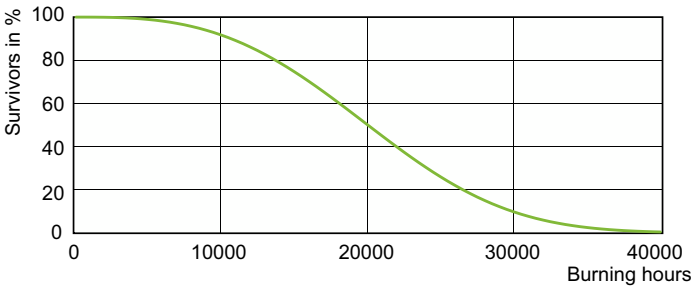
Photometric data



Spectral Power Distribution Colour - CDM260/U/O/4K ED28 EA AllStart

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Lifetime



Life Expectancy Diagram - CDM260/U/O/4K ED28 EA AllStart



Lumen Maintenance Diagram - CDM260/U/O/4K ED28 EA AllStart

