PHILIPS Lighting



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

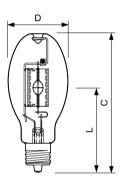
General Information		Saturated Red (R9)	50
Cap-Base	EX39 [Exclusionary Mogul Screw]	Chromaticity Coordinate X (Nom)	.381
Operating Position	UNIVERSAL [Any or Universal (U)]	Chromaticity Coordinate Y (Nom)	.384
Features	Energy Advantage AllStart	Luminous Efficacy (Rated) (Min)	95 lm/W
ife to 50% Failures (Nom)	20,000 hour(s)	Luminous Efficacy (rated) (Nom)	104 lm/W
		Color rendering index (CRI)	90
Light Technical			
Color Code	940 [CCT of 4000K]	Operating and Electrical	
Color Designation	4000 Kelvin	Lamp Current (Nom)	2.43 A

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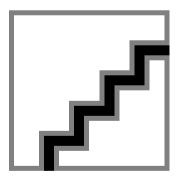
Voltage (Nom)	130 V		
Voltage (Nom)	130 V		
Mechanical and Housing			
Bulb Finish	Clear		
Bulb Shape	ED28		
Approval and Application			
Mercury (Hg) Content (Max)	31 mg		
Product Data			
Order product name	CDM260/U/O/4K ED28 EA AllStart		

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



Photometric data

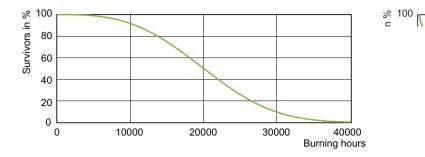


Spectral Power Distribution Colour - CDM260/U/O/4K ED28 EA AllStart

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



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www.lighting.philips.com 2023, April 29 - data subject to change