



Energy Advantage CDM Lamps with Allstart Technology

CDM330/U/O/4K EA 130V 6/1

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)	24,000 hour(s)				
Light Technical					
Color Code	940 [CCT of 4000K]				
Color Designation	4000 Kelvin				

Saturated Red (R9)	50
Chromaticity Coordinate X (Nom)	0.381
Chromaticity Coordinate Y (Nom)	0.384
Luminous Efficacy (Rated) (Min)	91 lm/W
Luminous Efficacy (rated) (Nom)	97 lm/W
Color rendering index (CRI)	86
Operating and Electrical	
Lamp Current (Nom)	3.02 A

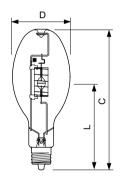
Datasheet, 2023, September 26 data subject to change

Energy Advantage CDM Lamps with Allstart Technology

Voltage (Nom)	130 V			
Voltage (Nom)	130 V			
Mechanical and Housing				
Bulb Finish	Clear			
Bulb Shape	ED37			
Approval and Application				
Mercury (Hg) Content (Max)	50 mg			
Product Data				
Order product name	Allstart Energy Adv 330W ED37 CL 1SL			

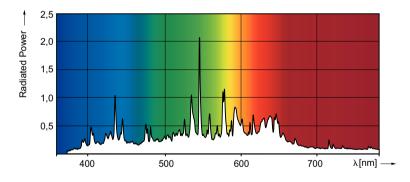
Full product name	CDM330/U/O/4K EA 130V 6/1		
Order code	232595		
Material Nr. (12NC)	928601165903		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677232597		
Numerator - Packs per outer box	6		
EAN/UPC - Case	50046677232592		

Dimensional drawing



Product	D (max)	D	L (max)	L	С
Allstart Energy Adv 330W	4-11/16 inch	4.625 inch	7-1/4 inch	7-1/16 inch	11.5 inch
ED37 CL 1SL					

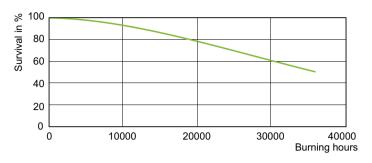
Photometric data

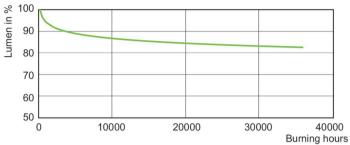


Spectral Power Distribution Colour - Allstart Energy Adv 330W ED37 CL 1SL

Energy Advantage CDM Lamps with Allstart Technology

Lifetime





Life Expectancy Diagram - Allstart Energy Adv 330W ED37 CL 1SL

Lumen Maintenance Diagram - Allstart Energy Adv 330W ED37 CL 1SL



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.