



Energy Advantage CDM Lamps with Allstart Technology

CDM330/U/O/4K/ED28 EA ALLSTART

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)

Product data

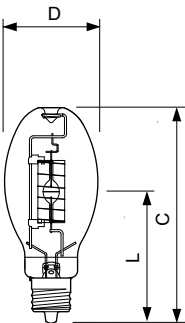
General Information		Chromaticity Coordinate Y (Nom)	
Cap-Base	EX39 [Exclusionary Mogul Screw]	Luminous Efficacy (Rated) (Min)	0.384
Operating Position	UNIVERSAL [Any or Universal (U)]	Color rendering index (CRI)	91 lm/W
Features	Energy Advantage AllStart		87
Life to 50% Failures (Nom)	20,000 hour(s)	Operating and Electrical	
Light Technical		Lamp Current (Nom)	3.02 A
Color Code	940 [CCT of 4000K]	Voltage (Nom)	130 V
Luminous Efficacy (rated) (Nom)	97 lm/W	Mechanical and Housing	
Color Designation	4000 Kelvin	Bulb Finish	Clear
Saturated Red (R9)	50	Bulb Shape	ED28
Chromaticity Coordinate X (Nom)	0.381		

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Approval and Application	
Mercury (Hg) Content (Max)	50 mg
Product Data	
Order product name	CDM330/U/O/4K/ED28 EA ALLSTART
Full product name	CDM330/U/O/4K/ED28 EA ALLSTART
Order code	411058
Material Nr. (12NC)	928601168202

Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.001 kg
EAN/UPC - Product/Case	046677411053
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677411058

Dimensional drawing



Product	D	D	L (max)	L	C
CDM330/U/O/4K/ED28 EA ALLSTART	3.5 inch	89 mm	132 mm	127 mm	8.313 inch

