



Energy Advantage CDM Lamps with Allstart Technology

CDM205/C/U/O/4K EA 120V 12/1

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]	Saturated Red (R9)	40
Operating Position	UNIVERSAL [Any or Universal (U)]	Chromaticity Coordinate X (Nom)	0.386
Features	Energy Advantage AllStart	Chromaticity Coordinate Y (Nom)	0.390
Life to 50% Failures (Nom)	20,000 hour(s)	Correlated Color Temperature (Nom)	3950 K
		Luminous Efficacy (Rated) (Min)	80 lm/W
		Luminous Efficacy (rated) (Nom)	88 lm/W
		Color rendering index (CRI)	84
Light Technical			
Color Code	841 [CCT of 4100K]		
Color Designation	4100 Kelvin		

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Operating and Electrical

Lamp Current (Nom)	1.9 A
Voltage (Nom)	128 V
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Mechanical and Housing

Bulb Finish	Coated glass
Bulb Shape	ED28

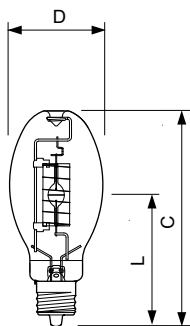
Approval and Application

Mercury (Hg) Content (Max)	38 mg
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Product Data

Order product name	Allstart Energy Adv 205W ED28 CO 1SL
Full product name	CDM205/C/U/O/4K EA 120V 12/1
Order code	236927
Material Nr. (12NC)	928601166703
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677236922
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677236927

Dimensional drawing



Product	D	D	L (min)	L (max)	L	C
Allstart Energy Adv 205W ED28 CO 1SL	3.5 inch	89 mm	125 mm	129 mm	127 mm	8.313 inch

