



Energy Advantage CDM Lamps with Allstart Technology

CDM205/U/O/4K/EA/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)

Product data

General Information					
Features	Energy Advantage AllStart				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Cap-Base	EX39 [Exclusionary Mogul Screw]				
Light Technical					
Color Code	841 [CCT of 4100K]				
Color Designation	4100 Kelvin				
Saturated Red (R9)	40				
Chromaticity Coordinate X (Nom)	0.381				
Chromaticity Coordinate Y (Nom)	0.384				
Luminous Efficacy (Rated) (Min)	88 lm/W				

Luminous Efficacy (rated) (Nom)	95 lm/W
Color rendering index (CRI)	84
Operating and Electrical	
Lamp Current (Nom)	1.9 A
Voltage (Nom)	128 V
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Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	ED28

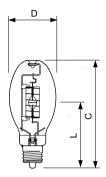
Datasheet, 2023, May 22 data subject to change

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Approval and Application	
Mercury (Hg) Content (Max)	38 mg
Product Data	
Order product name	CDM205/U/O/4K/EA/ED28
Order code	928601166003
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	12
Material number (12NC)	928601166003
Full product name	CDM205/U/O/4K/EA/ED28
EAN/UPC - Case	50046677232561

Dimensional drawing



Product	D	D	L (min)	L (max)	L	С
CDM205/U/O/4K/EA/ED28	3.5 inch	89 mm	125 mm	129 mm	127 mm	8.313 inch



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