PHILIPS Lighting



Energy Advantage CDM Lamps with Allstart Technology

CDM330/V/O/4K/EA/LL 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

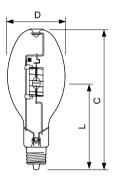
| General Information | | Chromaticity Coordinate Y (Nom) 0.384 | |
|---------------------------------------|--|---------------------------------------|----------|
| Cap-Base | EX39 [Exclusionary Mogul Screw] | Luminous Efficacy (Rated) (Min) | 91 lm/W |
| Operating Position | VBU/VBD20 [base up/base down +/- 20 degrees] | Luminous Efficacy (rated) (Nom) | 100 lm/W |
| Features | ENERGYADVANTAGELONGL [Energy Advantage Long | Color rendering index (CRI) | 90 |
| | Life Allstart] | | |
| Life to 50% Failures (Nom) | 36,000 hour(s) | Operating and Electrical | |
| | | Lamp Current (Nom) | 3.02 A |
| Light Technical | | Voltage (Nom) | 130 V |
| Color Code | 940 [CCT of 4000K] | Voltage (Nom) | 130 V |
| Color Designation | 4000 Kelvin | | |
| Saturated Red (R9) | 50 | Mechanical and Housing | |
| Chromaticity Coordinate X (Nom) 0.381 | | Bulb Finish | Clear |

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| Bulb Shape | ED37 | | |
|----------------------------|------------------------------|--|--|
| | | | |
| Approval and Application | | | |
| Mercury (Hg) Content (Max) | 50 mg | | |
| | | | |
| Product Data | | | |
| Order product name | CDM330/V/O/4K/EA/LL Allstart | | |
| Full product name | CDM330/V/O/4K/EA/LL Allstart | | |

| Order code | 421776 |
|---------------------------------|----------------|
| Material Nr. (12NC) | 928601174801 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 046677421779 |
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 50046677421774 |
| | |

Dimensional drawing



| Product | D | D | L (max) | L | с |
|------------------------------|-----------|--------|---------|--------|-----------|
| CDM330/V/O/4K/EA/LL Allstart | 4.65 inch | 118 mm | 184 mm | 178 mm | 11.5 inch |



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