



LED A15

6.6A15/PER/UD50/CL/G/E26/DIM2PF T20

Philips A15 LED Lamps offer energy saving ambience with an elegant effect. Their unique design provides light in all directions, giving lighting designers a long life alternative to standard incandescent sources.

Product data

| General Information | |
|---------------------------------------|-----------------------------------|
| Cap-Base | E26 [Single Contact Medium Screw] |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 20,000 |
| Rated Lifetime (Hours) | 15,000 hour(s) |
| Lighting Technology | LED |
| EU RoHS compliant | Yes |
| Light Technical | |
| Color Code | 950 [CCT of 5000K] |
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| Beam Angle (Nom) | 300 degree(s) |
| Luminous Flux | 750 lm |
| Color Designation | Daylight |
| Correlated Color Temperature (Nom) | 5000 K |
| Luminous Efficacy (rated) (Nom) | 113 lm/W |
| Color Consistency | <4 |
| Color rendering index (CRI) | 95 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Operating and Electrical | |
| Line Frequency | 60 Hz |
| Input Frequency | 60 Hz |
| Power Consumption | 6.6 W |

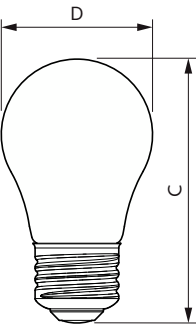
| Lamp Current (Nom) | 65 mA |
|----------------------------|----------------------------|
| Wattage Equivalent | 60 W |
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.4 s |
| Power Factor (Fraction) | 0.7 |
| Voltage (Nom) | 120 V |
| Temperature | |
| Ambient temperature range | -4 °F to 104 °F |
| Controls and Dimming | |
| Dimmable | Only with specific dimmers |
| Mechanical and Housing | |
| Bulb Finish | Clear |
| Bulb Material | Glass |
| Bulb Shape | A15 |
| UL Wet/ damp/ dry location | Wet location |
| Approval and Application | |
| EyeComfort | Yes |
| T20 compliant | Yes |
| LED Innovations | EyeComfort |

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| | |
|-------------------------------------|-------------------------------------|
| Application Conditions | |
| can it be used in closed luminaires | No |
| Product Data | |
| Order product name | 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20 |
| Full product name | 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20 |
| Order code | 573402 |

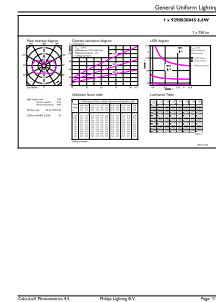
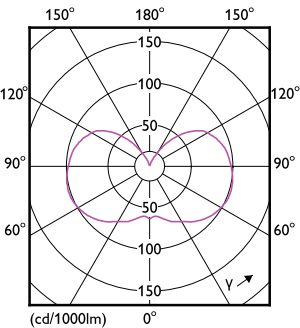
| | |
|---------------------------------|----------------|
| Material Nr. (12NC) | 929003084503 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 046677573409 |
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 50046677573404 |

Dimensional drawing



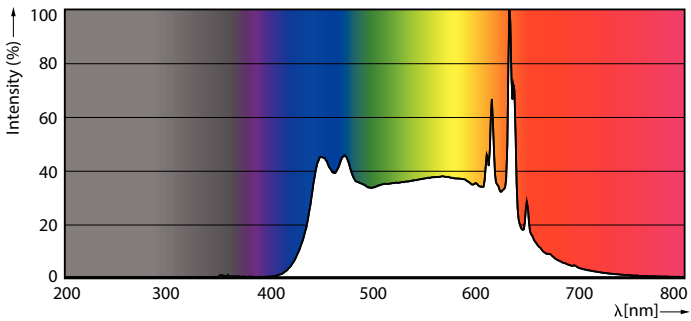
| Product | D | C |
|-------------------------------------|------------|-------------|
| 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20 | 1-7/8 inch | 3-5/16 inch |

Photometric data



Light Distribution Diagram - 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20

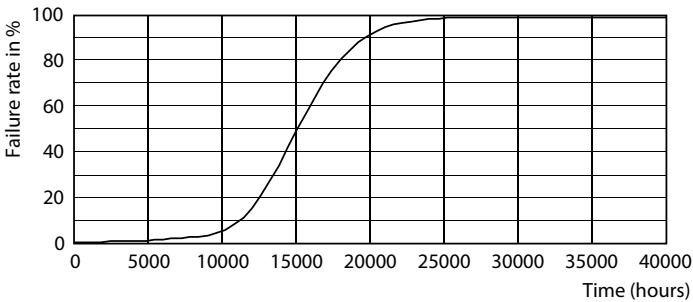
General uniform lighting - 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20



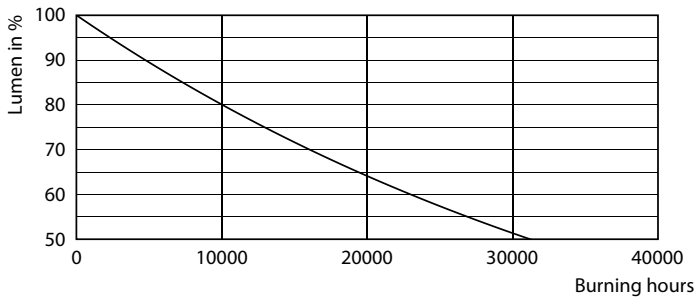
Spectral Power Distribution Colour - 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20

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Lifetime



Life Expectancy Diagram - 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20



Lumen Maintenance Diagram - 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20

