



# LED Designer Deco

## 16UFO/LED/865/FR/P/ND 6/1FB

Philips LED Designer Deco lamps allow you to maintain a warm, classic light or a modern, chic effect while providing longer life and energy savings

### Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	120 degree(s)
Luminous Flux	1,200 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	75.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	16 W
Lamp Current (Nom)	230 mA
Wattage Equivalent	75 W

Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	110-240 V

Temperature	
T-Case Maximum (Nom)	167 °F

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	Others

Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	No
EyeComfort	Yes

Product Data	
Order product name	16UFO/LED/865/FR/P/ND 6/1FB
Full product name	16UFO/LED/865/FR/P/ND 6/1FB
Order code	545110



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## Lifetime



Life Expectancy Diagram - 16UFO/LED/865/FR/P/ND 6/1FB

Lumen Maintenance Diagram - 16UFO/LED/865/FR/P/ND 6/1FB

