PHILIPS Lighting



MASTER LEDbulb

MASTER LEDbulb DT 11-75W A67 E27 827 FR

MASTER LEDbulb range delivers a dimmable glow effect for a welcoming, warm atmosphere, making it ideal for general lighting applications in the hospitality industry. Its unique design radiates warm light in all directions, making it a true alternative to the incandescent lamp. It is particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on.Compatible with existing fixtures with an E27 or a B22 holder and designed for retrofit replacement of incandescent bulbs, MASTER LEDbulb delivers huge energy savings and minimises maintenance cost without any compromise on light quality.

Product data

General Information		
Cap base	E27 [E27]	
EU RoHS compliant	Yes	
Nominal lifetime (nom.)	25000 h	
Switching cycle	50,000X	
Light Technical		
Colour Code	822-827 [tunable warm white]	
Lamp Luminous Flux 25°C EL (Nom)	1055 lm	
Colour Designation	Warm white (WW)	
Colour Temperature, horizontal (Nom)	- K	
Lamp Luminous Efficacy EM (Nom)	96 lm/W	
Colour consistency	<6	
Colour Rendering Index,horiz (Nom)	80	
LLMF at end of nominal lifetime (nom.)	70 %	
Operating and Electrical		
Input frequency	50 to 60 Hz	
Power (Rated) (Nom)	11 W	

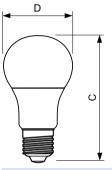
Lamp current (nom.)	63 mA
Wattage equivalent	75 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	100 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy efficiency label (EEL)	A+
Energy-saving product	Yes
Suitable for accent lighting	No
Energy Consumption kWh/1000 h	11 kWh

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Product Data			
Full product code	871869655551400		
Order product name	MASTER LEDbulb DT 11-75W A67 E27 827 FR		
EAN/UPC – product	8718696555514		
Order code	55551400		
Numerator – quantity per pack	1		

Numerator – packs per outer box	6
Material no. (12NC)	929001200502
Net weight (piece)	0.131 kg

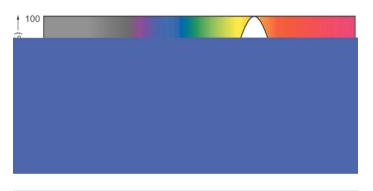
Dimensional drawing

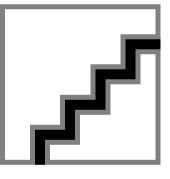


MASTER LEDbulb DT 11-75W A67 E27 827 FR 70.6 mm 137.2 r	Product	D	с	
	MASTER LEDbulb DT 11-75W A67 E27 827 FR	70.6 mm	137.2 mm	

Bulb 230V13W-75W 1055lm 300D 2700KE27 D

Photometric data

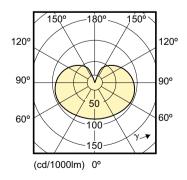




LEDbulb 75W A67 2700K

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LEDbulb 75W A67 2700K



LEDbulb 75W, 100W A67 2700K

Datasheet, 2020, July 31

MASTER LEDbulb



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