



MASTER Value GLASS LED candles and lusters

MAS VLE LEDLusterD3.4-40W E27 P45 927FRG

MASTER Value, LEDbulb, P45, 40 W, E27, 2700 K, 470 lm, CRI 90, 15000 hour(s), Glass

MASTER Value, LEDbulb, P45, 40 W, E27, 2700 K, 470 lm, CRI 90, 15000 hour(s), Glass, 138.00 lm/W, EEL D, PF 0.7, Beam angle 300 degree(s), RG0, IP65, SVM 0.4, PstLM 1

Product data

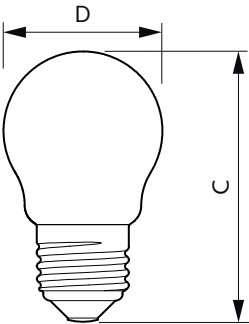
General Information			
Cap-Base	E27	Color Consistency	<6
Nominal lifetime	15,000 hour(s)	Color rendering index (CRI)	90
Switching Cycle	20,000	LLMF At End Of Nominal Lifetime (Nom)	70 %
Lighting Technology	LEDbulb	Photobiological safety according to EN 62471	RG0
Flux measurement reference	Sphere	Operating and Electrical	
Warranty period	2.5 years	Line Frequency	50 to 60 Hz
Light Technical		Input Frequency	50 to 60 Hz
Color Code	927 [CCT of 2700K]	Power Consumption	3.4 W
Beam Angle (Nom)	300 degree(s)	Lamp Current (Nom)	20 mA
Luminous Flux	470 lm	Wattage Equivalent	40 W
Color Designation	Warm White (WW)	Starting Time (Nom)	0.5 s
Correlated Color Temperature (Nom)	2700 K	Warm-up time to 60% light	0.5 s
Luminous Efficacy (rated) (Nom)	138.00 lm/W	Power Factor (Fraction)	0.7

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Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	P45
Net Weight (Piece)	0.014 kg
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	574374
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1

Stroboscopic effect visibility measure (SVM)	0.4
Ambient temperature range	-20 to +45 °C
Application Conditions	
can it be used in closed luminaires	No
Wireless Technology	Not applicable
Product Data	
Order product name	MAS VLE LEDLusterD3.4-40W E27 P45 927FRG
Full product name	MAS VLE LEDLusterD3.4-40W E27 P45 927FRG
Full product code	871951435553800
Order code	929003060602
Material Nr. (12NC)	929003060602
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514355538
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514355545

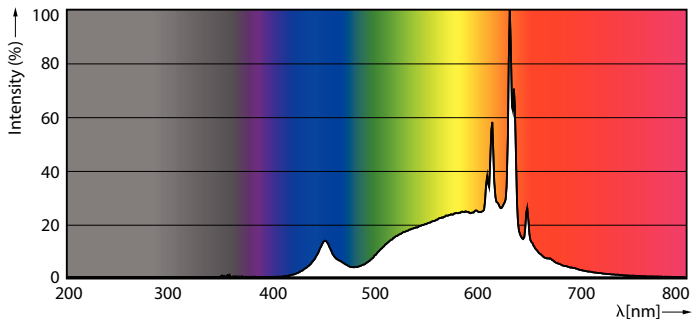
Dimensional drawing



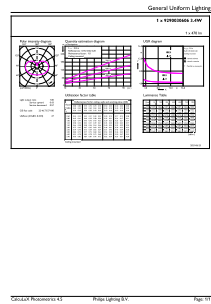
Product	D	C
MAS VLE LEDLusterD3.4-40W E27 P45 927FRG	45 mm	78 mm

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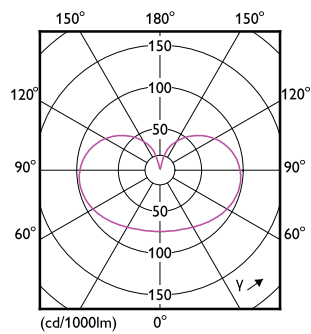
Photometric data



Spectral Power Distribution Colour - MAS VLE LEDLusterD3.4-40W E27 P45 927FRG

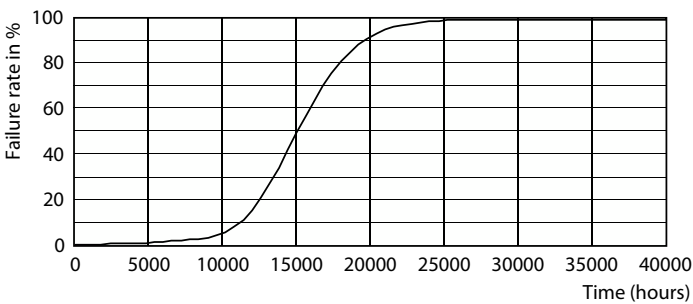


General uniform lighting - MAS VLE LEDLusterD3.4-40W E27 P45 927FRG

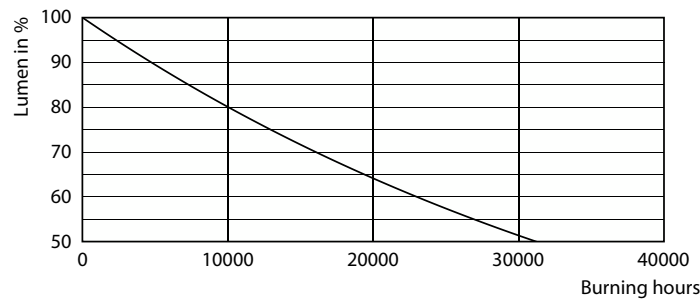


Light Distribution Diagram - MAS VLE LEDLusterD3.4-40W E27 P45 927FRG

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - MAS VLE LEDLusterD3.4-40W E27 P45 927FRG

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