PHILIPS

MAS VLE
LEDLusterD3.4-40W E14
P45 927CLG
929003060002



MASTER Value, LEDbulb, P45, dimmable, 40 W, E14, 2700 K, 470 lm, CRI 90, 15000 hour(s), Glass



MASTER Value, LEDbulb, P45, dimmable, 40 W, E14, 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

General Information

Cap-Base	E14
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LEDbulb
Flux measurement reference	Sphere
Warranty period	2.5 years

Light Technical

Color Code	927 [CCT of 2700K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	138.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 62471	RG0

Operating and Electrical

Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	3.4 W
Lamp Current (Nom)	20 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
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	Clear
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	2607291
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

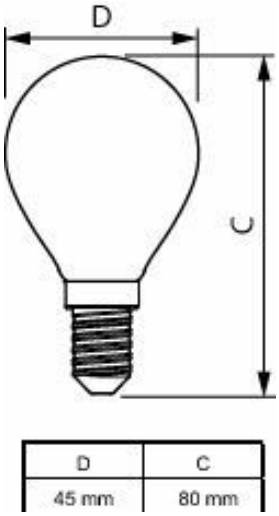
Application Conditions

can it be used in closed luminaires	No
Wireless Technology	Not applicable

Product Data

Order product name	MAS VLE LEDLusterD3.4-40W E14 P45 927CLG
Full product name	MAS VLE LEDLusterD3.4-40W E14 P45 927CLG
Full product code	871951435547700
Order code	929003060002
Material Nr. (12NC)	929003060002
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514355477
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514355484

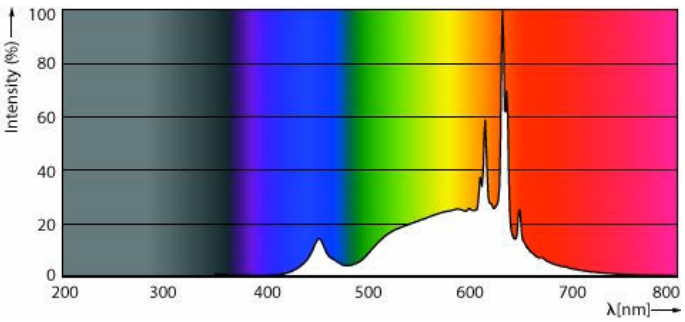
Dimensional drawing



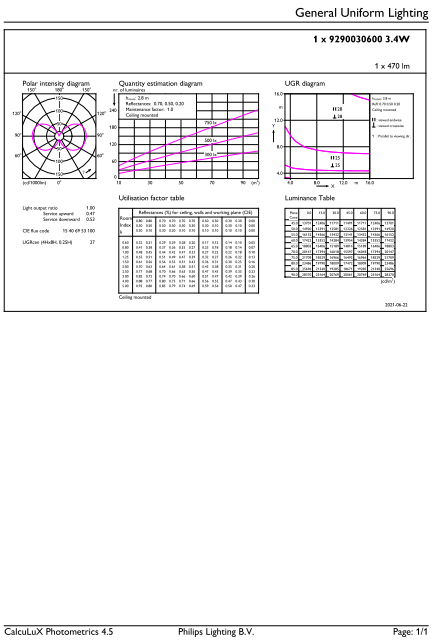
D	C
45 mm	80 mm

Product	D	C
MAS VLE LEDLusterD3.4-40W E14 P45 927CLG	45 mm	80 mm

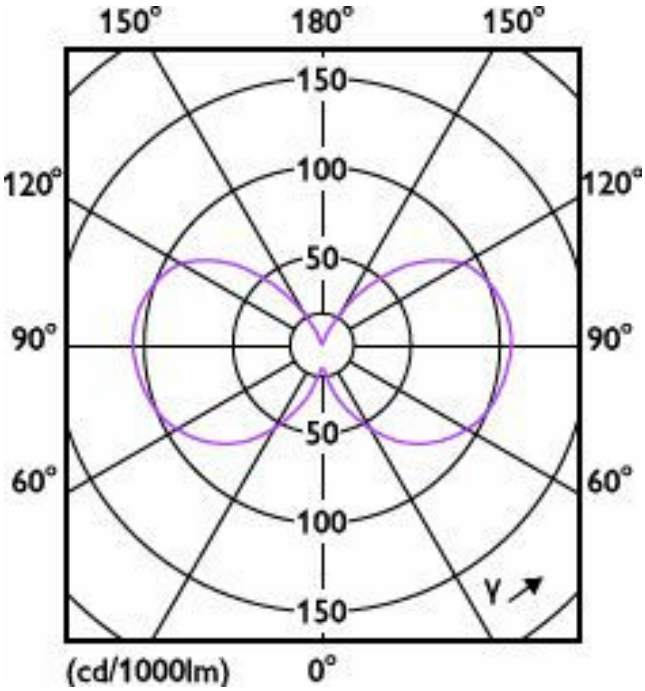
Photometric data



Spectral Power Distribution Colour - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

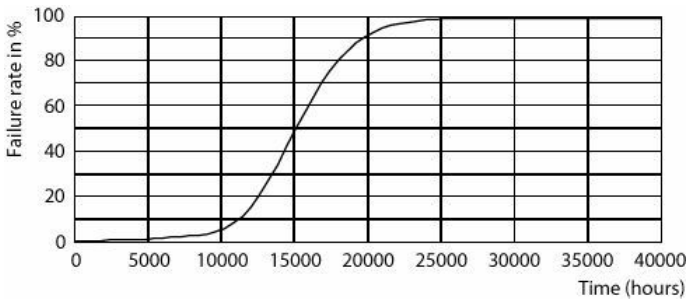


General uniform lighting - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

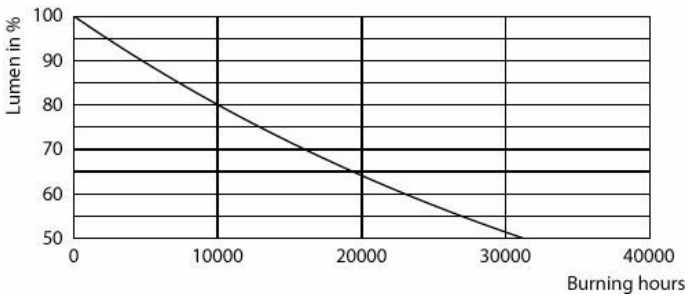


Light Distribution Diagram - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

Related Documents

Documents and certificates	Document Name	Download
Environmental Product Declaration	EPD-Philips-MASTER-Value-Glass-LED-candles-and-lusters-COMF-8793396-Ref-929003059502-EPD.pdf	Download

Photometry and lighting design	Document Name	Download
IES File	LEDlustre_MAS_3,4W_P45_E14_927_CL-IES.IES	Download

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