

PHILIPS

8.8A19/MAS/
927-22/FR/P/E26/T20
6/1CT
929001940904



MasterClass, LED, A19, dimmable, 60 W, E26, 2200 K, 2700 K, 800 lm, 25000 hour(s), Plastic

MasterClass, LED, A19, dimmable, 60 W, E26, 2200 K, 2700 K, 800 lm, 25000 hour(s), Plastic, 90 lm/W

General Information

Cap-Base	E26
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED

Light Technical

Color Code	922-927 [CCT of 2200K-2700K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	800 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 K
Luminous Efficacy (rated) (Nom)	90 lm/W

Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	8.8 W
Lamp Current (Nom)	80 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V

Temperature

T-Case Maximum (Nom)	75 °C
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Controls and Dimming

Dimmable	Only with specific dimmers
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.023 kg

Approval and Application

EU RoHS compliant	Yes
T20 compliant	Yes
Ambient temperature range	-20 to +45 °C

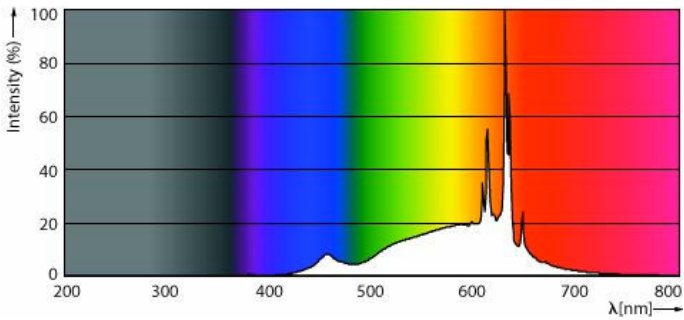
Application Conditions

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

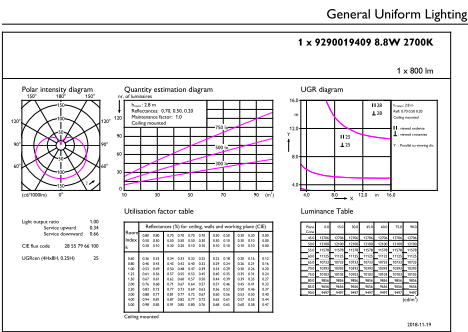
Product Data

Order product name	8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT
Full product name	8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT
Order code	929001940904
Material Nr. (12NC)	929001940904
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677479442
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677479447

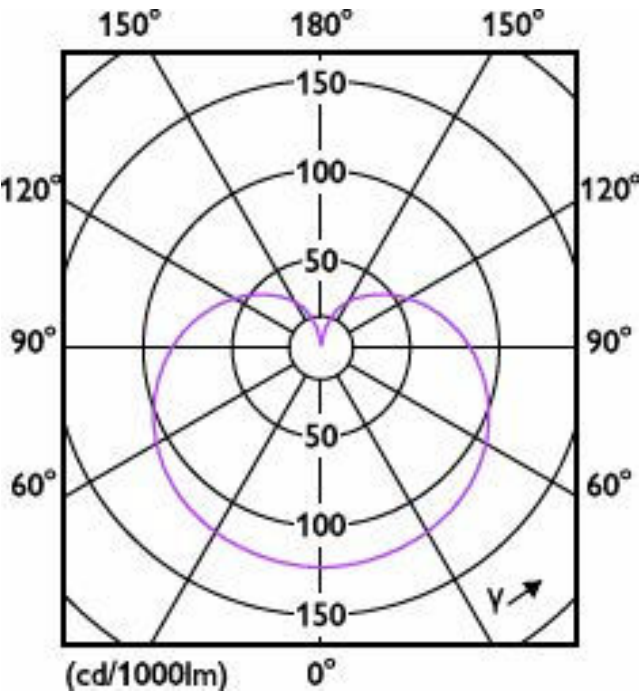
Photometric data



Spectral Power Distribution Colour - 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT

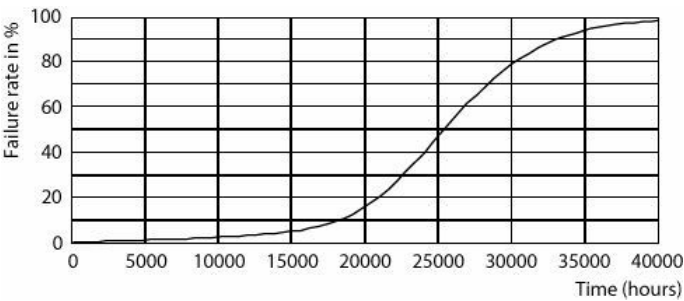


General uniform lighting - 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT

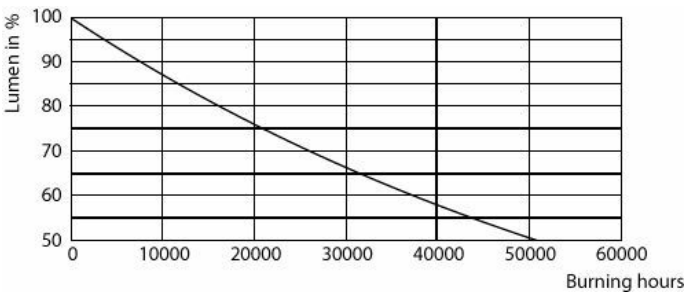


Light Distribution Diagram - 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 8.8A19/MAS/
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Related Documents

Documents and certificates	Document Name	Download
Environmental Product Declaration	EPD-Philips-CorePro-Plastic-WarmGlow-A-Shape-Lamps-FAM-10428842-Ref-929003784504-EPD.pdf	Download 
Photometry and lighting design	Document Name	Download
IES File	LEDBulb_A19_E26_8,8-60W-IES.ies	Download 

