



LED 3-Way

18.5A21/LED/927/P/E26/3WAY ND 4/1FB T20

Philips LED A-shape light bulb provides omni-directional light perfect for general room lighting. This lamp creates a comfortable atmosphere by providing 3 wattage levels of soft, white light that will not fade fabrics or furnishings.

Product data

General Information		Lamp Current (Min)	
Cap-Base	E26 [Single Contact Medium Screw]		54 mA
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Rated Lifetime (Hours)	15,000 hour(s)	Power Factor (Fraction)	0.7
Lighting Technology	LED	Voltage (Nom)	120 V
EU RoHS compliant	Yes	Temperature	
Light Technical		T-Case Maximum (Nom)	95 °C
Color Code	927 [CCT of 2700K]	Controls and Dimming	
Color Code	927 [CCT of 2700K]	Dimmable	No
Beam Angle (Nom)	250 degree(s)	Mechanical and Housing	
Color Designation	Warm White (WW)	Bulb Finish	Frosted
Correlated Color Temperature (Nom)	2700 K	Bulb Shape	A21 [A 21mm]
Luminous Efficacy (rated) (Nom)	116.00 lm/W	UL Wet/ damp/ dry location	Damp location
Color Consistency	<4	Approval and Application	
Color rendering index (CRI)	90	Energy Certifications	Energy Star
LLMF At End Of Nominal Lifetime (Nom)	70 %	EyeComfort	Yes
Operating and Electrical		T20 compliant	Yes
Line Frequency	60 Hz		
Input Frequency	60 Hz		
Power Consumption	13 18.5 6 W		
Lamp Current (Max)	157 mA		

LED 3-Way

Application Conditions

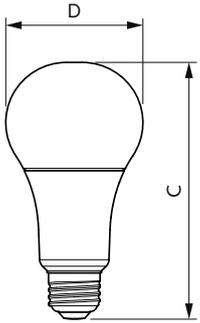
can it be used in closed luminaires No

Product Data

Order product name	18.5A21/LED/927/P/E26/3WAY ND 4/1FB T20
Full product name	18.5A21/LED/927/P/E26/3WAY ND 4/1FB T20
Order code	556950

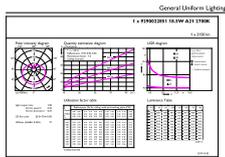
Material Nr. (12NC)	929002285105
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677556952
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677556957

Dimensional drawing

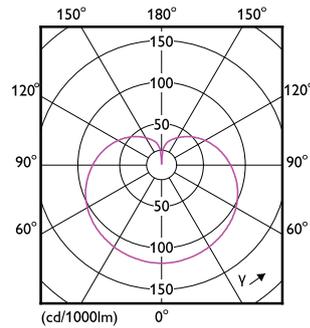


Product	D	C
18.5A21/LED/927/P/E26/3WAY ND 4/1FB T20	70.6 mm	133.1 mm

Photometric data

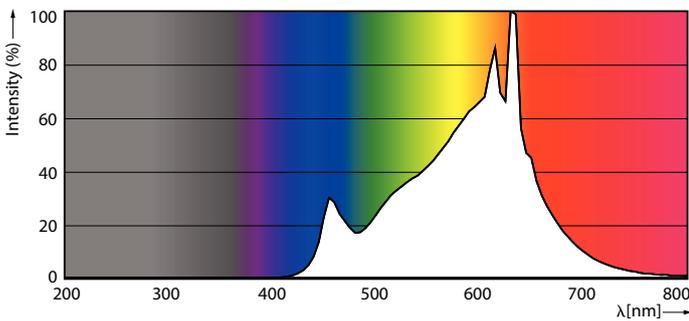


© 2023 Osram Opto Semiconductors AG



General uniform lighting - 18.5A21/LED/927/P/E26/3WAY ND 4/1FB T20

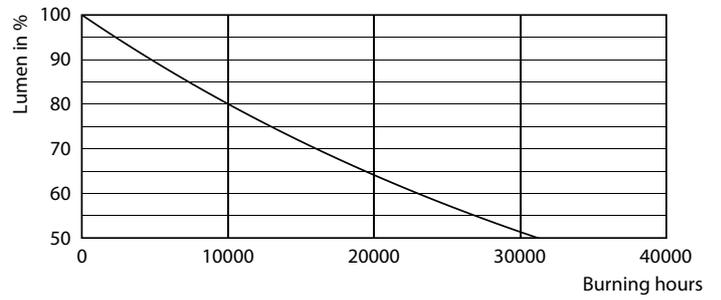
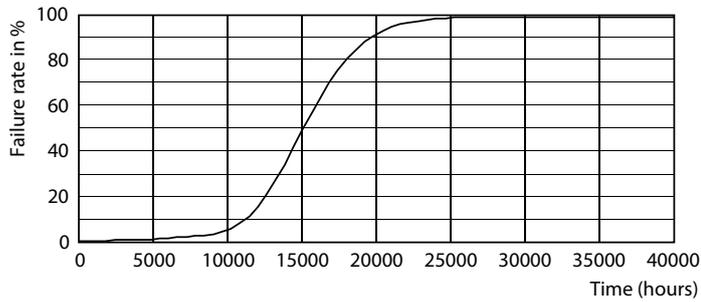
Light Distribution Diagram - 18.5A21/LED/927/P/E26/3WAY ND 4/1FB T20



Spectral Power Distribution Colour - 18.5A21/LED/927/P/E26/3WAY ND 4/1FB T20

LED 3-Way

Lifetime



Life Expectancy Diagram - 18.5A21/LED/927/P/E26/3WAY ND 4/1FB T20

Lumen Maintenance Diagram - 18.5A21/LED/927/P/E26/3WAY ND 4/1FB T20

