



A-Shape LED

16A21/PER/930/P/GU24/DIM 6/1FB T20

Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescents. The unique lamp design provides omi-directional light with excellent dimming performance.

Product data

General Information	
Cap-Base	GU24
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	16-100W
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	250 °
Luminous Flux (Nom)	1600 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	16 W
Lamp Current (Nom)	145 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	90 °C

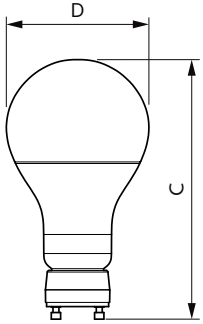
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Frosted

Product Data	
Order product name	16A21/PER/930/P/GU24/DIM 6/1FB T20
EAN/UPC - Product	046677557676
Order code	557678
Local order code	.
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002327604
Net Weight (Piece)	0.057 kg

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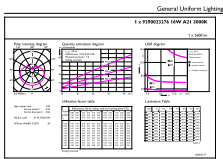
Dimensional drawing



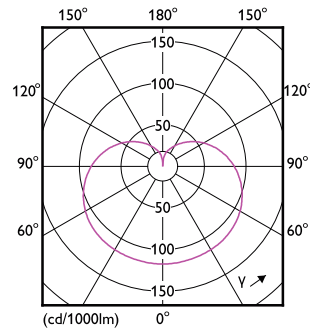
16A21/PER/930/P/E26/DIM

Product	D	C
16A21/PER/930/P/GU24/DIM 6/1FB T20	77 mm	140 mm

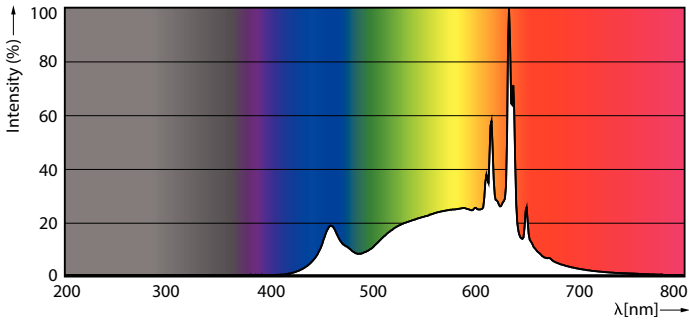
Photometric data



Photometric Data



LEDbulb A21 GU24 1600lm FR



LEDbulb 16W A21 GU24 930 FR

A-Shape LED

Lifetime



15K LED

15K LMP

