



# A-Shape LED

## 42A40/LED/865/FR/P/E26E39/ND 4/1FB

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.

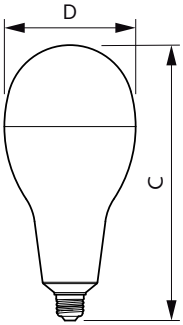
### Product data

General Information		Warm Up Time to 60% Light (Nom)	
Cap-Base	E26 [ Single Contact Medium Screw]		1 s
EU RoHS compliant	Yes	Power Factor (Nom)	0.9
Nominal Lifetime (Nom)	25000 h	Voltage (Nom)	120 V
Switching Cycle	50000X	<b>Temperature</b>	
Technical Type	42-300W	T-Case Maximum (Nom)	85 °C
<b>Light Technical</b>		<b>Controls and Dimming</b>	
Color Code	865 [ CCT of 6500K]	Dimmable	No
Beam Angle (Nom)	150 °	<b>Mechanical and Housing</b>	
Luminous Flux (Nom)	5000 lm	Bulb Finish	Frosted
Color Designation	Cool Daylight	Bulb Shape	A40 [ A 40mm]
Correlated Color Temperature (Nom)	6500 K	<b>Approval and Application</b>	
Luminous Efficacy (rated) (Nom)	119.00 lm/W	Energy Consumption kWh/1000 h	- kWh
Color Consistency	<6	<b>Product Data</b>	
Color Rendering Index (Nom)	80	Order product name	42A40/LED/865/FR/P/E26E39/ND 4/1FB
LLMF At End Of Nominal Lifetime (Nom)	70 %	EAN/UPC - Product	04667479305
<b>Operating and Electrical</b>		Order code	479303
Input Frequency	60 Hz	Numerator - Quantity Per Pack	1
Power (Rated) (Nom)	42 W	Numerator - Packs per outer box	4
Lamp Current (Nom)	370 mA	Material Nr. (12NC)	929001854915
Wattage Equivalent	300 W		
Starting Time (Nom)	1 s		

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Net Weight (Piece) 0.710 kg

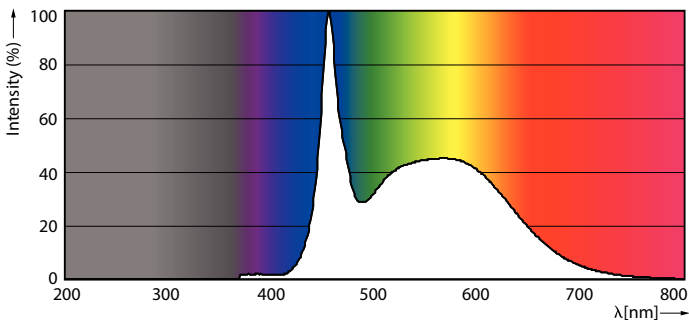
## Dimensional drawing



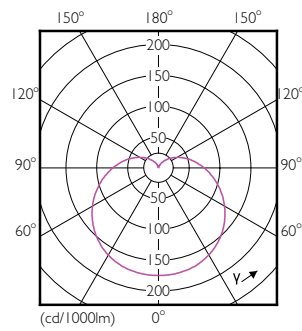
Bulb A125 120V 45-300W 5000lm 6500K E26

Product	D	C
42A40/LED/865/FR/P/E26E39/ND 4/1FB	125 mm	265 mm

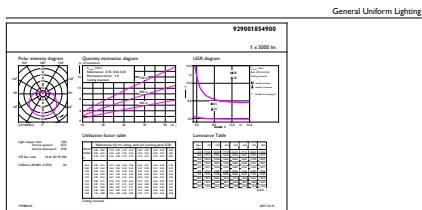
## Photometric data



LEDbulb 42W A40 E26 865 15D ND



LEDbulb 42W A40 E26 865 15D ND

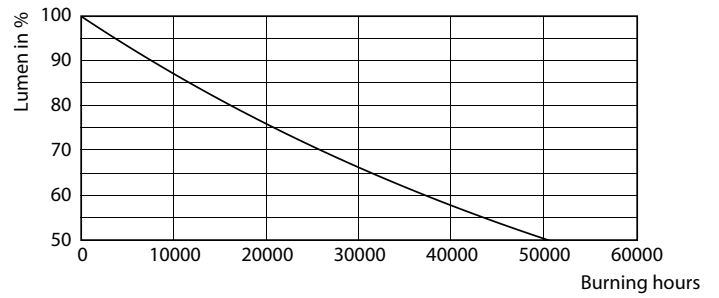
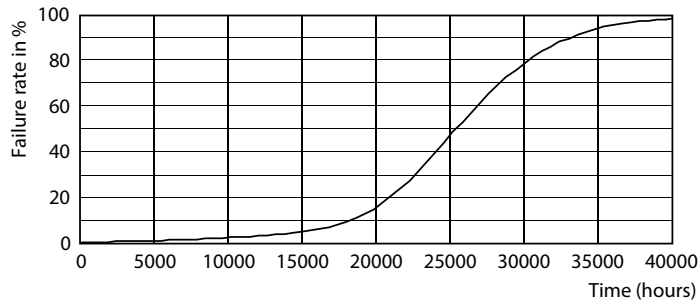


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LEDbulb 42W A40 E26 865 15D ND

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## Lifetime



LEDbulb 20W A30 E26 865 15D ND

LEDbulb 20W A30 E26 865 15D ND

