



# A-Shape LED

## 24A35/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

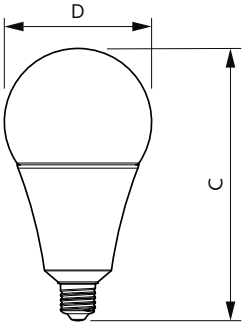
General Information		Starting Time (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]		1 s
Nominal lifetime	25,000 hour(s)	Warm-up time to 60% light	1 s
Switching Cycle	50,000	Power Factor (Fraction)	0.9
Lighting Technology	LED	Voltage (Nom)	120 V
EU RoHS compliant	Yes	<b>Temperature</b>	
<b>Light Technical</b>		T-Case Maximum (Nom)	85 °C
Color Code	865 [CCT of 6500K]	<b>Controls and Dimming</b>	
Beam Angle (Nom)	150 degree(s)	Dimmable	No
Luminous Flux	3,000 lm	<b>Mechanical and Housing</b>	
Color Designation	Cool Daylight	Bulb Finish	Frosted
Correlated Color Temperature (Nom)	6500 K	Bulb Material	Plastic
Luminous Efficacy (rated) (Nom)	125.00 lm/W	Bulb Shape	A35 [A 35mm]
Color Consistency	<6	<b>Approval and Application</b>	
Color rendering index (CRI)	80	Energy Consumption kWh/1000 h	- kWh
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Product Data</b>	
<b>Operating and Electrical</b>		Order product name	24A35/LED/865/FR/P/E26E39/ND 4/1FB
Line Frequency	60 Hz	Full product name	24A35/LED/865/FR/P/E26E39/ND 4/1FB
Input Frequency	60 Hz	Order code	479295
Power Consumption	24 W	Material Nr. (12NC)	929001854815
Lamp Current (Nom)	215 mA		
Wattage Equivalent	200 W		

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Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677479299
Numerator - Packs per outer box	4

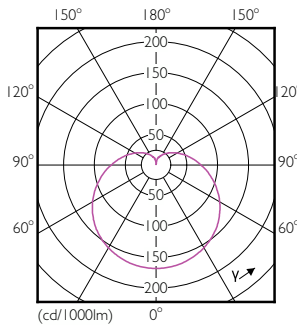
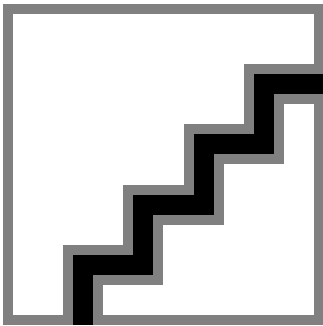
EAN/UPC - Case	50046677479294
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## Dimensional drawing



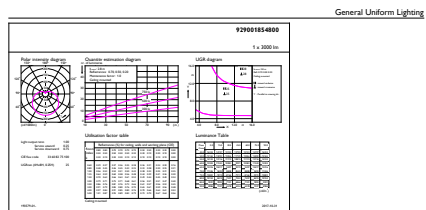
Product	D	C
24A35/LED/865/FR/P/E26E39/ND 4/1FB	110 mm	200 mm

## Photometric data



Spectral Power Distribution Colour - 24A35/LED/865/FR/P/E26E39/ND 4/1FB

Light Distribution Diagram - 24A35/LED/865/FR/P/E26E39/ND 4/1FB

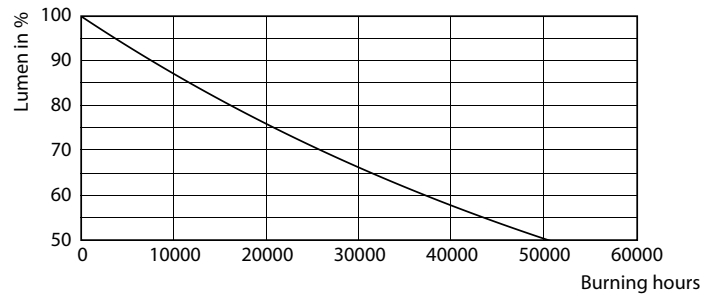
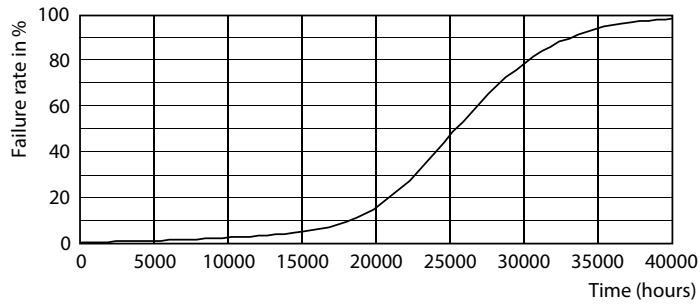


CalcLx Photonics 4.3 Philips Lighting B.V. Page 1/1

General uniform lighting - 24A35/LED/865/FR/P/E26E39/ND 4/1FB

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## Lifetime



Life Expectancy Diagram - 24A35/LED/865/FR/P/E26E39/ND 4/1FB

Lumen Maintenance Diagram - 24A35/LED/865/FR/P/E26E39/ND 4/1FB

