



LED Large A Shape

24A35/LED/865/P/E26E39/ND 4/1FB

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

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	3,000 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	125.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	24 W
Lamp Current (Nom)	215 mA
Wattage Equivalent	200 W

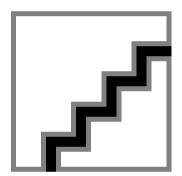
Starting Time (Nom)	1s
Warm-up time to 60% light	1s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	
Butb Shape	A35 [A 35mm]
Buth Shape	A35 [A 35mm]
Product Data	A35 [A 35mm]
·	A35 [A 35mm] 24A35/LED/865/P/E26E39/ND 4/1FB
Product Data	
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Datasheet, 2023, November 12 data subject to change

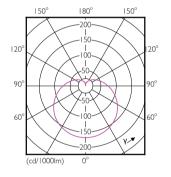
Dimensional drawing

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

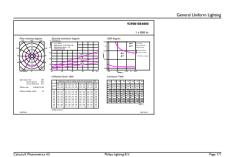
Photometric data



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



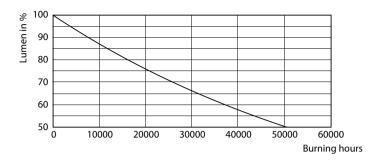
Light Distribution Diagram - 24A35/LED/865/P/E26E39/ND 4/1FB



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

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Lifetime



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

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



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