



# **LED A15**

# 3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20

Philips A15 LED Lamps offer energy saving ambience with an elegant effect. Their unique design provides light in all directions, giving lighting designers a long life alternative to standard incandescent sources.

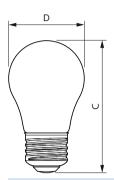
#### **Product data**

General information		
Cap-Base	E26 [ Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	20000	
Light technical		
Color Code	820 [ CCT of 2000K]	
Beam Angle (Nom)	330 °	
Luminous Flux (Nom)	225 lm	
Color Designation	Flame	
Correlated Color Temperature (Nom)	2000 K	
Luminous Efficacy (rated) (Nom)	64 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom) 70 %		
Operating and electrical		
Input Frequency	60 Hz	
Power (Nom)	3.5 W	
Lamp Current (Nom)	41 mA	
Wattage Equivalent	25 W	
Starting Time (Nom)	0.5 s	
Warm Up Time to 60% Light (Nom)	0.5 s	

Yes	
0.7	
120 V	
45 °C	
-20 °C	
Only with specific dimmers	
Amber	
Glass	
A15 [ A 15mm]	
3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	
046677565657	
929002987203	
1	
4	
929002987203	
0.039 kg	

Datasheet, 2022, September 19 data subject to change

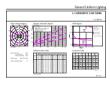
# Dimensional drawing



3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20

Product	D	С
3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	47 mm	82 mm

### Photometric data



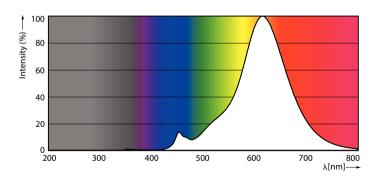
Calculat Photometrics 4.5 Philips Lighting EV. Page: LTI

180°

150°

150°

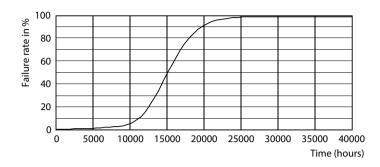
General uniform lighting

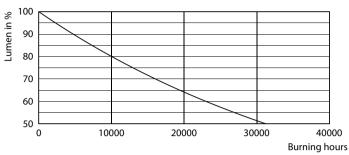


Spectral Power Distribution Colour

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### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

