

A21 LED Lamp 3500K

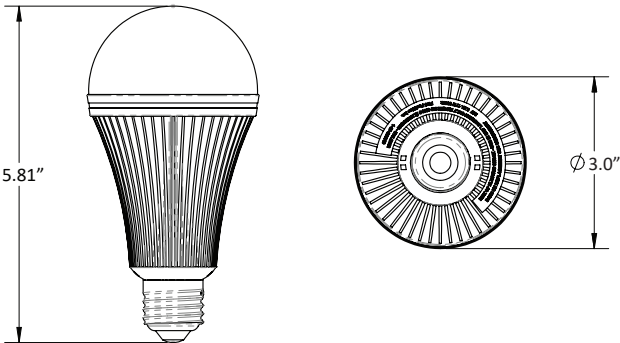


Product Description

The A21 LED Lamp delivers up to 1800 lumens of soft white light. These lamps feature a consistent and balanced omni-directional light source. A21 LED Lamps offer exceptionally cool operation for long LED lifetime and color stability. These lamps provide a consistent and balanced light source and were designed specifically for use in healthcare facilities.

Performance Summary

Initial Delivered Lumens: 1800 lm
Input Power: 17 watts
CCT: 3500K
Limited Warranty: 5 years
Lifetime: Designed to last 50,000 hours
Dimming: Linear



Mechanical

	Minimum	Typical	Maximum	Units
Package	-	A21	-	-
Electrical Connection	-	E26	-	-
Fixture Weight	-	0.4	-	lbs

Electrical

	Minimum	Typical	Maximum	Units
Input Voltage	-	24	-	Vdc
Input Current	-	700	-	mA
Input Power	-	17	-	W
BTU	-	58	-	BTU/hr
Wiring	-	E26	-	-

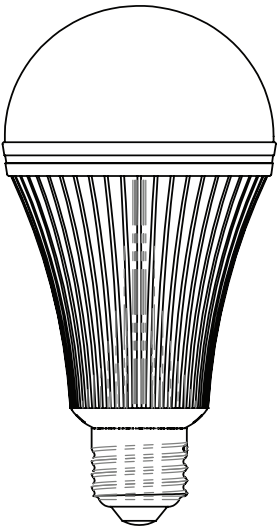
Compliance

	Minimum	Typical	Maximum	Units
IP	-	20	-	Dry Location
Regulatory	-	Listed	-	UL 2108 CSA 22.2#250.2
RoHS	-	Certified	-	2011/65/EU 2015/863

Environmental

	Minimum	Typical	Maximum	Units
Storage Temperature	-40	25	85	C
Operating Temperature	-20	25	-	C
Humidity	5	-	95	%
Lifespan	50000	-	-	Hours
Warranty	-	5	-	Years

1-07-000019



PDC Specification Submittal

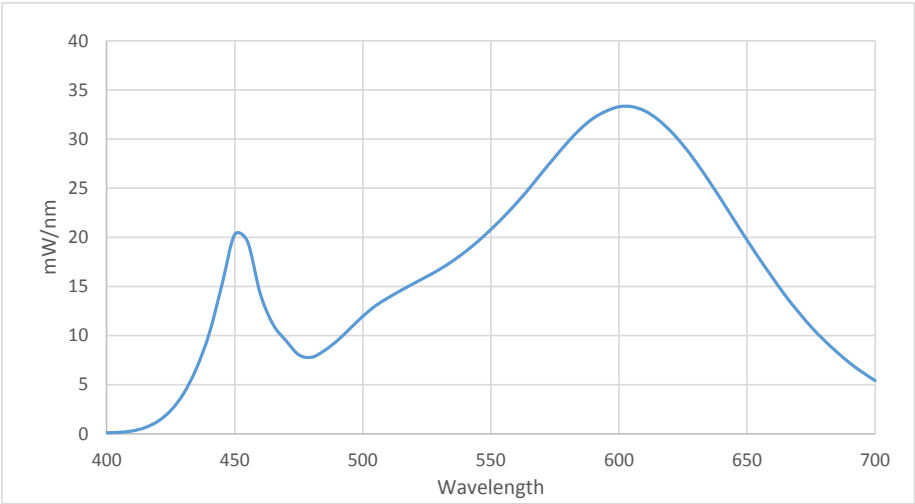
Job Name:	
Job Number:	
Model Numbers:	Fixture Type:



Photometric Data and IES Distribution

Photometric				
	Minimum	Typical	Maximum	Units
Luminous Flux	-	1800	-	lm
CCT	3100	3500	-	k
CRI	80	-	-	
Chromaticity (u')	-	0.248	-	
Chromaticity (v')	-	0.514	-	
Efficacy	-	105	-	lm/W

Spectral Data Over Visible Wavelength



Polar Plot

