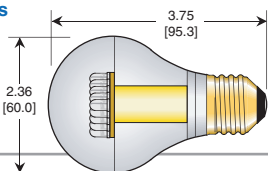




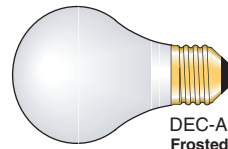
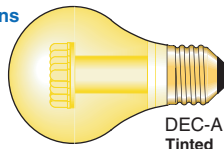
# A19 DecorLED Edison Based Lamps

Packages	Replaces Incandescent	Part Number	Input Voltage	Power Watts (typ)	Intensity per LED $I_v$ mod (typ)	$\lambda_D$ (nm)	View Angle 2 $\theta$ <sup>1/2</sup>	Special Features
660nm Ultra Red GaAIAs/GaAIAs		DEC-A19-0UR-014V	12/14V	1.0 to 1.7	760	660	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0UR-024V	24V					
		DEC-A19-0UR-120A	120VAC					
		DEC-A19-0UR-240A	240VAC					
633nm Super Red InGaAlP		DEC-A19-0ER-014V	12/14V	1.0 to 1.7	1750	630	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0ER-024V	24V					
		DEC-A19-0ER-120A	120VAC					
		DEC-A19L-0ER-240A	240VAC					
612nm Super Orange InGaAlP		DEC-A19-0UO-014V	12/14V	1.0 to 1.7	1400	612	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0UO-024V	24V					
		DEC-A19-0UO-120A	120VAC					
		DEC-A19-0UO-240A	240VAC					
595nm Super Yellow InGaAlP		DEC-A19-0UY-014V	12/14V	1.0 to 1.7	1280	595	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0UY-024V	24V					
		DEC-A19-0UY-120A	120VAC					
		DEC-A19-0UY-240A	240VAC					
4500K Incand White SiC/GaN		DEC-A19-0IW-014V	12/14V	1.0 to 1.7	2000	4500K	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0IW-024V	24V					
		DEC-A19-0IW-120A	120VAC					
		DEC-A19-0IW-240A	240VAC					
8000K Cool White SiC/GaN		DEC-A19-0CW-014V	12/14V	1.0 to 1.7	1100	8000K	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0CW-024V	24V					
		DEC-A19-0CW-120A	120VAC					
		DEC-A19-0CW-240A	240VAC					
570nm Lime Green InGaAlP		DEC-A19-0UG-014V	12/14V	1.0 to 1.7	400	570	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0UG-024V	24V					
		DEC-A19-0UG-120A	120VAC					
		DEC-A19-0UG-240A	240VAC					
525nm Aqua Green SiC/GaN		DEC-A19-0AG-014V	12/14V	1.0 to 1.7	4400	525	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0AG-024V	24V					
		DEC-A19-0AG-120A	120VAC					
		DEC-A19-0AG-240A	240VAC					
505nm Blue Green SiC/GaN		DEC-A19-0BG-014V	12/14V	1.0 to 1.7	2000	505	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0BG-024V	24V					
		DEC-A19-0BG-120A	120VAC					
		DEC-A19-0BG-240A	240VAC					
470nm Super Blue SiC/GaN		DEC-A19-0PB-014V	12/14V	1.0 to 1.7	1300	470	30°	Contact Polarity V = DC only A = AC only
		DEC-A19-0PB-024V	24V					
		DEC-A19-0PB-120A	120VAC					
		DEC-A19-0PB-240A	240VAC					

**Dimensions**



**Options**



Log # 123V Rev 12-2000

