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THE FUTURE OF LIGHT



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Direct Incandescent Replacement -- Up to 90% Energy Savings
Unidirectional A19 DecorLED™ Edison Screw Based LED Lamps

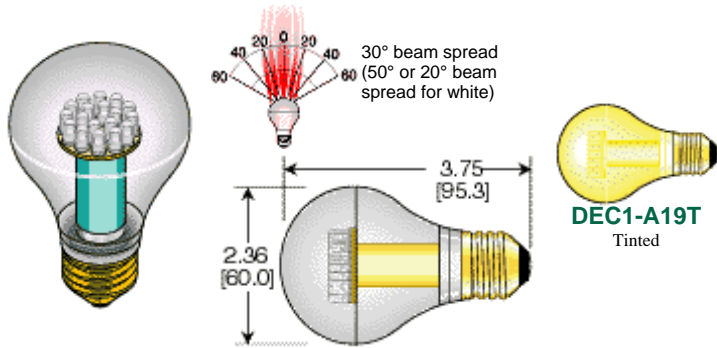
12/14 Vdc option is ideal for use with Alternate and Renewable Energy resources like
Solar & Wind Power

OUR	OER	OUO	OUY	OIW	OCW	OUG	OAG	OBG	OPB
660nm Ultra Red	633nm Super Red	612nm Super Orng	595nm Super Yellow	4500K Incand White	8000K Cool White	570nm Lime Green	525nm Aqua Green	505nm Blue Green	470nm Super Blue

Replaces Incandescent # (Application Specific):

Packages, Series DEC1-A19

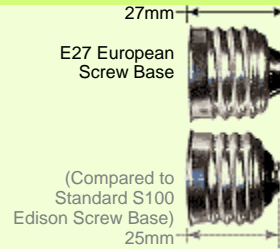
Custom Options for qualified applications & large quantity orders



Call LEDtronics to order options

12/14VDC, 24VDC voltages optional

E27 European Screw Base
DEC1-A19E Custom Option



- Features**
- Polycarbonate, UV-Protected Bulb Design
 - LED Operating Life: 100,000+ hours (10+years)
 - Solid-State, High Shock, Vibration Resistance
 - Low Power Consumption, High Intensity
 - Maintenance Free
 - No RF Interference
 - Three-Year Warranty
 - Moisture Resistant Indoor/Outdoor Use

Mark To Order	Part Number	Retail Price (Volume Price Available)	Input Voltage	Power (Watts) typ	Intensity / LED I _v (mcd) typ	λ _p (nm)	View Angle 2θ _{1/2}	Special Features
660nm Ultra Red GaAlAs DEC1-A19								
	DEC1-A19-OUR-120A	\$31.50	120VAC	1.0W to 1.7W	760	660	30°	* -
	DEC1-A19-OUR-240A	\$31.50	240VAC					
633nm Super Red InGaAlP DEC1-A19								
	DEC1-A19-OER-120A	\$31.50	120VAC	1.0W to 1.7W	1750	633	30°	* -
	DEC1-A19-OER-240A	\$31.50	240VAC					
612nm Super Orange InGaAlP DEC1-A19								
	DEC1-A19-OUO-120A	\$31.50	120VAC	1.0W to 1.7W	1400	612	30°	* -
	DEC1-A19-OUO-240A	\$31.50	240VAC					
595nm Super Yellow InGaAlP DEC1-A19								
	DEC1-A19-OUY-120A	\$31.50	120VAC	1.0W to 1.7W	1280	595	30°	* -
	DEC1-A19-OUY-240A	\$31.50	240VAC					
4500K Incand White SiC/GaN DEC1-A19								
	DEC1-A19-OIW-120A	\$49.50	120VAC	1.0W to 1.7W	2000	2750K	30°	* -
	DEC1-A19-OIW-240A	\$49.50	240VAC					
8000K Cool White SiC/GaN DEC1-A19								
	DEC1-A19-OCW-120A	\$49.50	120VAC	1.0W	1560	8000K	50°	* -
	DEC1-A19-OCW-240A	\$49.50	240VAC					

A19 DecorLED 25mm Edison Screw-Based 270° LED Lamps, Series DEC-A19

	DEC1-A19-0CW-120AS			120VAC	to 1.7W	6000	7000K	20°	low cost * -
	DEC1-A19-0CW-240AS			240VAC					
	DEC1-A19-0WW-120AS			120VAC					
	DEC1-A19-0WW-240AS			240VAC					
Mark To Order	Part Number	Retail Price (Volume Price Available)	Input Voltage	Power (Watts) typ	Intensity / LED I _v (mcd) typ	λ _p (nm)	View Angle 2θ _{1/2}	Special Features	
570nm Lime Green InGaAlP DEC1-A19 Return to Top									
	DEC1-A19-0UG-120A	\$31.50	120VAC	1.0W to 1.7W	400	570	30°	* -	
	DEC1-A19-0UG-240A	\$31.50	240VAC						
525nm Aqua Green SiC/GaN DEC1-A19									
	DEC1-A19-0AG-120A	\$49.50	120VAC	1.0W to 1.7W	4400	525	30°	* -	
	DEC1-A19-0AG-240A	\$49.50	240VAC						
505nm Blue Green SiC/GaN DEC1-A19									
	DEC1-A19-0BG-120A	\$49.50	120VAC	1.0W to 1.7W	2000	505	30°	* -	
	DEC1-A19-0BG-240A	\$49.50	240VAC						
470nm Super Blue SiC/GaN DEC1-A19									
	DEC1-A19-0PB-120A	\$49.50	120VAC	1.0W to 1.7W	1300	470	30°	* -	
	DEC1-A19-0PB-240A	\$49.50	240VAC						

* **Special Features** Contact Polarity V = DC only A = AC only

Optional 12/14 Volts DC and 24 Volts DC available as in Solar Powered uses and other qualified applications

Part Number EXAMPLE for a Unidirectional White, 50° Angle LED, 14Volt DC, Standard S100 Style; "DEC1-A19-0CW-014V"

Specifications subject to change without notice.

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