

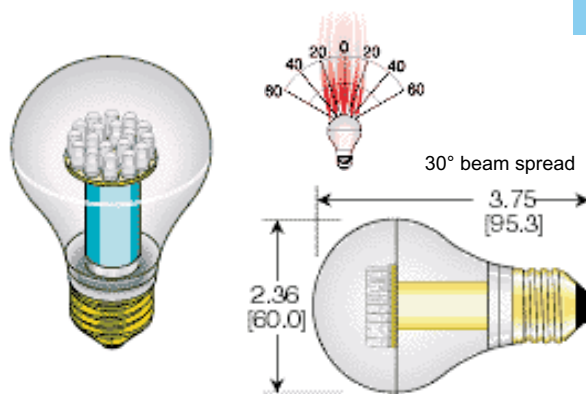


Direct Incandescent Replacement -- Up to 90% Energy Savings

A19 DecorLED™ Edison Screw Based 30° LED Lamps

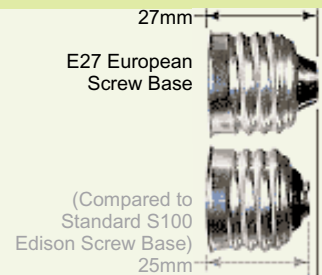
Ideal for use with Alternate and Renewable Energy resources like Solar & Wind Power

Packages, Series DEC1-A19



Custom Options for qualified applications & large quantity orders

E27 European Screw Base DEC1-A19E Custom Option



Call
LEDtronics
to order
options

DEC1-A19T
Tinted

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 2θ1/2 | Special Features |
|---|-------------------|---------------------------------------|---------------|-------------------|--|---------------------|------------------|------------------|
| 660nm Ultra Red GaAlAs DEC-A19 | | | | | | | | |
| | DEC1-A19-0UR-014V | \$31.50 | 12/14V | 1.0W to 1.7W | 760 | 660 | 30° | * — |
| | DEC1-A19-0UR-024V | \$31.50 | 24V | | | | | |
| | DEC1-A19-0UR-120A | \$31.50 | 120VAC | | | | | |
| | DEC1-A19-0UR-240A | \$31.50 | 240VAC | | | | | |
| 633nm Super Red InGaAlP DEC-A19 | | | | | | | | |
| | DEC1-A19-0ER-014V | \$31.50 | 12/14V | 1.0W to 1.7W | 1750 | 633 | 30° | * — |
| | DEC1-A19-0ER-024V | \$31.50 | 24V | | | | | |
| | DEC1-A19-0ER-120A | \$31.50 | 120VAC | | | | | |
| | DEC1-A19-0ER-240A | \$31.50 | 240VAC | | | | | |
| 612nm Super Orange InGaAlP DEC-A19 | | | | | | | | |
| | DEC1-A19-0UO-014V | \$31.50 | 12/14V | 1.0W to 1.7W | 1400 | 612 | 30° | * — |
| | DEC1-A19-0UO-024V | \$31.50 | 24V | | | | | |
| | DEC1-A19-0UO-120A | \$31.50 | 120VAC | | | | | |
| | DEC1-A19-0UO-240A | \$31.50 | 240VAC | | | | | |
| 595nm Super Yellow InGaAlP DEC-A19 | | | | | | | | |
| | DEC1-A19-0UY-014V | \$31.50 | 12/14V | 1.0W to 1.7W | 1280 | 595 | 30° | * — |
| | DEC1-A19-0UY-024V | \$31.50 | 24V | | | | | |
| | DEC1-A19-0UY-120A | \$31.50 | 120VAC | | | | | |
| | DEC1-A19-0UY-240A | \$31.50 | 240VAC | | | | | |

| 4500K Incand White SiC/GaN DEC-A19 | | | | | | | | | |
|------------------------------------|-------------------|--|---------------------------------------|---------------|-------------------|--|---------------------|------------------|------------------|
| | DEC1-A19-0IW-014V | | \$65.50 | 12/14V | 1.0W to 1.7W | 2000 | 4500K | 30° | * — |
| | DEC1-A19-0IW-024V | | \$65.50 | 24V | | | | | |
| | DEC1-A19-0IW-120A | | \$65.50 | 120VAC | | | | | |
| | DEC1-A19-0IW-240A | | \$65.50 | 240VAC | | | | | |
| 8000K Cool White SiC/GaN DEC-A19 | | | | | | | | | |
| | DEC1-A19-0CW-014V | | \$65.50 | 12/14V | 1.0W to 1.7W | 1100 | 8000K | 30° | * — |
| | DEC1-A19-0CW-024V | | \$65.50 | 24V | | | | | |
| | DEC1-A19-0CW-120A | | \$65.50 | 120VAC | | | | | |
| | DEC1-A19-0CW-240A | | \$65.50 | 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 2θ1/2 | Special Features |
| 570nm Lime Green InGaAlP DEC-A19 | | | | | | | | | |
| | DEC1-A19-0UG-014V | | \$31.50 | 12/14V | 1.0W to 1.7W | 400 | 570 | 30° | * — |
| | DEC1-A19-0UG-024V | | \$31.50 | 24V | | | | | |
| | DEC1-A19-0UG-120A | | \$31.50 | 120VAC | | | | | |
| | DEC1-A19-0UG-240A | | \$31.50 | 240VAC | | | | | |
| 525nm Aqua Green SiC/GaN DEC-A19 | | | | | | | | | |
| | DEC1-A19-0AG-014V | | \$65.50 | 12/14V | 1.0W to 1.7W | 4400 | 525 | 30° | * — |
| | DEC1-A19-0AG-024V | | \$65.50 | 24V | | | | | |
| | DEC1-A19-0AG-120A | | \$65.50 | 120VAC | | | | | |
| | DEC1-A19-0AG-240A | | \$65.50 | 240VAC | | | | | |
| 505nm Blue Green SiC/GaN DEC-A19 | | | | | | | | | |
| | DEC1-A19-0BG-014V | | \$65.50 | 12/14V | 1.0W to 1.7W | 2000 | 505 | 30° | * — |
| | DEC1-A19-0BG-024V | | \$65.50 | 24V | | | | | |
| | DEC1-A19-0BG-120A | | \$65.50 | 120VAC | | | | | |
| | DEC1-A19-0BG-240A | | \$65.50 | 240VAC | | | | | |
| 470nm Super Blue SiC/GaN DEC-A19 | | | | | | | | | |
| | DEC1-A19-0PB-014V | | \$65.50 | 12/14V | 1.0W to 1.7W | 1300 | 470 | 30° | * — |
| | DEC1-A19-0PB-024V | | \$65.50 | 24V | | | | | |
| | DEC1-A19-0PB-120A | | \$65.50 | 120VAC | | | | | |
| | DEC1-A19-0PB-240A | | \$65.50 | 240VAC | | | | | |

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

Specifications subject to change without notice.

23105 Kashiwa Ct, Torrance, CA 90505 - PH: (800) 579-4875/(310) 534-1505 - FAX: (310) 534-1424

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