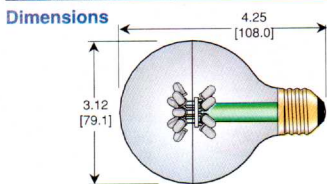




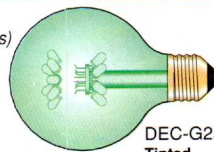
G25 DecorLED™, 25mm Edison Screw Based Lamps

Packages	Replaces Incandescent # (Application Specific)	Part Number	Input Voltage	Power (Watts) typ	Intensity per LED I_v (mcd) typ	λ_p (nm)	View Angle 2 $\theta_{1/2}$	Special Features
660nm Ultra Red GaAlAs/GaAlAs		DEC-G25-0UR-014V	12/14V	1.0 to 1.7	760	660	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0UR-024V	24V					
		DEC-G25-0UR-120A	120VAC					
		DEC-G25-0UR-240A	240VAC					
633nm Super Red InGaAlP		DEC-G25-0ER-014V	12/14V	1.0 to 1.7	1750	633	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0ER-024V	24V					
		DEC-G25-0ER-120A	120VAC					
		DEC-G25-0ER-240A	240VAC					
612nm Super Orange-InGaAlP		DEC-G25-0UO-014V	12/14V	1.0 to 1.7	1400	612	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0UO-024V	24V					
		DEC-G25-0UO-120A	120VAC					
		DEC-G25-0UO-240A	240VAC					
595nm Super Yellow InGaAlP		DEC-G25-0UY-014V	12/14V	1.0 to 1.7	1280	595	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0UY-024V	24V					
		DEC-G25-0UY-120A	120VAC					
		DEC-G25-0UY-240A	240VAC					
4500K Incand White SiC/GaN		DEC-G25-0IW-014V	12/14V	1.0 to 1.7	2000	4500K	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0IW-024V	24V					
		DEC-G25-0IW-120A	120VAC					
		DEC-G25-0IW-240A	240VAC					
8000K Cool White SiC/GaN		DEC-G25-0CW-014V	12/14V	1.0 to 1.7	1100	8000K	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0CW-024V	24V					
		DEC-G25-0CW-120A	120VAC					
		DEC-G25-0CW-240A	240VAC					
570nm Lime Green InGaAlP		DEC-G25-0UG-014V	12/14V	1.0 to 1.7	400	570	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0UG-024V	24V					
		DEC-G25-0UG-120A	120VAC					
		DEC-G25-0UG-240A	240VAC					
525nm Aqua Green SiC/GaN		DEC-G25-0AG-014V	12/14V	1.0 to 1.7	4400	525	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0AG-024V	24V					
		DEC-G25-0AG-120A	120VAC					
		DEC-G25-0AG-240A	240VAC					
505nm Blue Green SiC/GaN		DEC-G25-0BG-014V	12/14V	1.0 to 1.7	2000	505	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0BG-024V	24V					
		DEC-G25-0BG-120A	120VAC					
		DEC-G25-0BG-240A	240VAC					
470nm Super Blue SiC/GaN		DEC-G25-0PB-014V	12/14V	1.0 to 1.7	1300	470	270°	Contact Polarity V = DC only A = AC only
		DEC-G25-0PB-024V	24V					
		DEC-G25-0PB-120A	120VAC					
		DEC-G25-0PB-240A	240VAC					

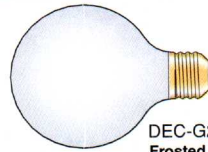


U.S. Patent No. 434,510

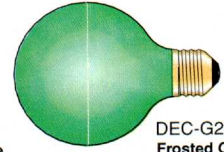
Custom Options:
(for qualified applications)



DEC-G25T
Tinted



DEC-G25F
Frosted White



DEC-G25C
Frosted Colored

Specifications subject to change without notice.

• Three-Year Lamp Warranty

LEDTRONICS, INC.
THE FUTURE OF LIGHT



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