



Direct Incandescent Replacement -- Up to 90% Energy Savings

R30 Edison Base Indoor/Outdoor Floodlight LED Bulb

Series R30-123

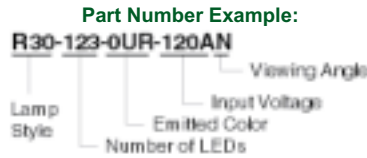
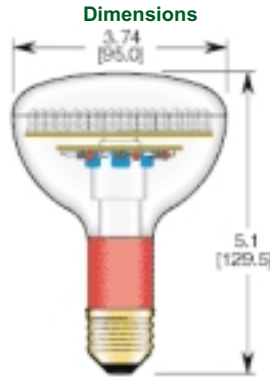
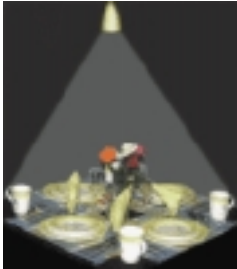
Features

- Easy Installation Using Existing Socket
- LED Operating Life: 100,000+ hrs (10+ years)
- Solid-State, Fast Turn On, No Power Surge
- High Shock / Vibration Resistant
- Major Power Savings
- Reduces Light Pollution
- Voltages Available 12/14V, 24/28V, 120VAC, 240VAC
- Major Reduction in Heat Generation
- Three-Year Lamp Warranty
- Wide choice of colors & infrared
- Moisture resistant

Only 7 Watts
Energy Compared to 66W Indoor Floodlamp



R30 Style Bulb

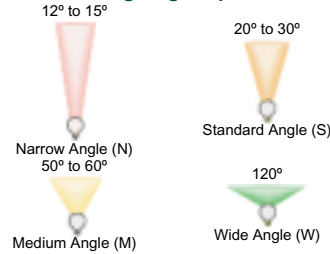


Call LEDtronics for custom options

Custom Option:
For qualified applications & large quantity orders
E27 European Screw Base
R30-123E



Viewing Angle Options*



Mark To Order	Part Number	Retail Price (Volume Discount Available)	Emitted Color	Input Voltage	Power (Watts) (typ)	Illumination ** (End Lumens)	Intensity per LED I _v (mcd) (typ)	λ _p (nm)
	R30-123-0UR-120AN		UL RED	120VAC	6-7	227@15°	2000	660
	R30-123-0ER-120AN		SP RED	120VAC	6-7	520@22°	3500	633
	R30-123-0UO-120AN		SP ORANGE	120VAC	6-7	935@15°	6500	612
	R30-123-0UY-120AN		SP YELLOW	120VAC	6-7	370@15°	5500	595
	R30-123-0PY-120AN		SP P YELL	120VAC	6-7	370@15°	5500	592
	R30-123-0YW-120AS		YEL WHITE	120VAC	6-7	450@20°	3K / 6K	592 / 8000K†
	R30-123-0IW-120AS		INC WHITE	120VAC	6-7	316@20°	2000	4500K†
	R30-123-0CW-120AS		Cool WHITE	120VAC	6-7	635@20°	6000	8000K†
	R30-123-2CW-120AN		Cool WHITE	120VAC	6-7	246@15°	2000	8000K†
	R30-123-0UG-120AN		L. GREEN	120VAC	6-7	123@15°	1000	570
	R30-123-0AG-120AN		AQ. GREEN	120VAC	6-7	1464@15°	10,000	525
	R30-123-1AG-120AN		AQ. GREEN	120VAC	6-7	370@15°	3000	525
	R30-123-2AG-120AN		AQ. GREEN	120VAC	6-7	738@15°	6000	525
	R30-123-0BG-120AN		B. GREEN	120VAC	6-7	370@15°	3000	505
	R30-123-1BG-120AN		B. GREEN	120VAC	6-7	123@15°	1000	505
	R30-123-2BG-120AN		B. GREEN	120VAC	6-7	246@15°	2000	505
	R30-123-0PB-120AN		SP BLUE	120VAC	6-7	370@15°	3000	470
	R30-123-1PB-120AN		SP BLUE	120VAC	6-7	123@15°	1000	470
	R30-123-2PB-120AN		SP BLUE	120VAC	6-7	246@15°	2000	470
	R30-123-00B-120AN		UL BLUE	120VAC	6-7	62@15°	500	430
	R30-123-851-120AN		INFRARED	120VAC	6-7		12mW†	850
	R30-123-881-120AN		INFRARED	120VAC	6-7		10mW†	880
	R30-123-941-120AN		INFRARED	120VAC	6-7		8mW†	940

For Other Voltages, Replace -120AN with -014N (for 14VDC), -024N (for 24VDC), -240AN (for 240VAC) † Infrared LED intensity is shown as typical milliwatt power per steradian
 * Replace N in Part Number with Required Viewing Angle Options ‡ Color Temperature (Kelvin Degrees)
 N - Narrow (12°) S - Standard (30°) M - Medium (50°) W - Extra Wide (120°) (For more information, refer to Log #147A "Common Light Measurement Terms")
 ** 4 (one) End-lumen is approximately 1 End-Footcandle, measurement for Narrow Angle (N)