

Fin color:



Black

Line Voltage

R-30 S

40 degree beam



120V / 220V line current

Medium screw base: E26, E27

50,000 hour rated life

Replaces:

100 - 200W Color Incandescent /
26W Compact Fluorescent

Par 30 LED Lamp

15 Watt typical (22W max)

Light Output

Red - 260lm

Green - 435lm

Blue - 195lm

Amber - 200lm

Indoor/Outdoor

wet and dry locations

Color: **Red** 620nm

Green 535nm

Blue 465nm

Amber 589nm

Custom **CIE 1931**

Operating:

Open Air Fixtures -4°F to 105°F
-20°C to 40°C

Dimmable with reverse phase
control dimmers or the continuous
current (sine wave) control dimmers.

See enluxLED.com for a list of tested
compatible dimmers.

Weight: 12 oz.

UL /CUL/CE /C-Tick rated

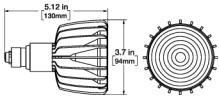


3-Year Warranty

Performance:

enLux RGB LED Light for general illumination is powered by its proprietary, patented Solid State C.O.B. Light Engine coupled with its unique patented thermal management components providing high efficacy and maximum energy efficiency-15 Watts typical. The enLux R-30 Series LED Light aluminum housing is finished in a ultra durable

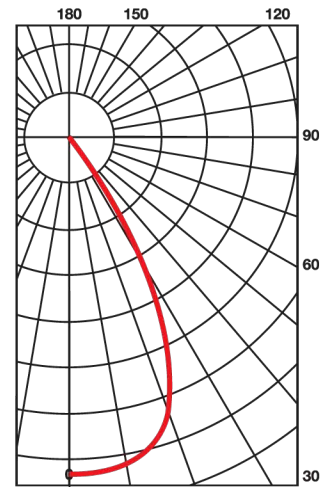
top coat, will not shatter or break when dropped. Safe, cool to touch, 100% recyclable (no mercury or hazardous materials). enLux RGB LED Color Light emits Twice-the-Light as a 100 Watt color filtered incandescent accent floodlight-using only 15 Watts typical.



R30S Down Light Photometrics

0 ft Illuminances Distribution Ratio

3 ft				0.030	1.000	
6 ft				0.113	0.250	
9 ft			0.012	0.093	0.111	
12 ft			0.028	0.058	0.063	
15 ft		0.026	0.028	0.039	0.040	
	15 ft	12 ft	9 ft	6 ft	3 ft	CL



R30S Illuminance at Beam Centerline

Color	Wavelength	P/N	Total Lumen	Throw Distance (feet)				
				3	6	9	12	15
Red	620 nm	0116X1	260	591.7	147.9	65.7	37.0	23.7
Amber	589 nm	0117X1	200	376.5	94.1	41.8	23.5	15.1
Green	535 nm	0118X1	435	741.1	185.3	82.3	46.3	29.6
Blue	465 nm	0119X1	195	346.7	86.7	38.5	21.7	13.9

Unit in lux
1 lux = 0.0929 footcandle

R30S Color E26/E27 Base

Product Code	Color Light	Voltage	Fin Color
Standard color			
01	16 Red (620nm)	0 120V Dimmable	0 White*
	17 Amber (589nm)	1 110V Dimmable	1 Black
	18 Green (535nm)	2 220V (200~250V) Non-dimmable	2 Silver*
	19 Blue (465nm)	3 100V Dimmable	9 Corresponding color*
		4 120V (100~130V) Non-dimmable	*Special Order Only
Custom color			
01	20 415nm	0 120V Dimmable	0 White*
	23 Vita Yellow	1 110V Dimmable	1 Black
	24 2050°K	2 220V (200~250V) Non-dimmable	2 Silver*
	28 Margaritas Pink	3 100V Dimmable	
	30 Restaurant Pink	4 120V (100~130V) Non-dimmable	
	31 Pink Magenta		
	34 Deep Purple		*Special Order Only
	36 Congo Blue		
	37 Happy Blue		
	38 True Blue		
39 Green Blue			
Examples			
013121	R30 Spot Pink Magenta	220V Black Fin	
011619	R30 Spot Red	110V Red Fin	
011712	R30 Spot Amber	110V Silver Fin	
013431	R30 Spot Deep Purple	100V Black Fin	

