

Fin color:



White Silver Black



Red Green Blue

Line Voltage

R-30 F

80 degree beam



120V / 220V / 277V line current

Medium Screw Base E26/E27

50,000 hour rated life

Replaces:

100 - 200W Color Incandescent /
26W Compact Fluorescent

Par 30 LED Lamp

14 Watt typical

Light Output

Red - 400lm

Green - 500lm

Blue - 300lm

Amber - 270lm

Indoor/Outdoor

wet and dry locations

Color: **Red** 630nm

Green 535nm

Blue 465nm

Amber 589nm

Custom **CIE 1931**

Operating:

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

Weight: 9 oz.

Voltages: 120V (110V-130V),
220V (200V-250V),
277V

When used in a 5" or 6" recessed can a de-rated 10W light is required.
When used in a 4" recessed can a de-rated 8W light is required.

CE /C-Tick rated



3-Year Warranty

Performance:

enLux RYgB 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 - 14 Watts typical. The enLux R-30 Series LED Light aluminum housing is finished in a ultra durable

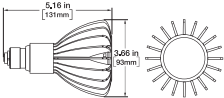
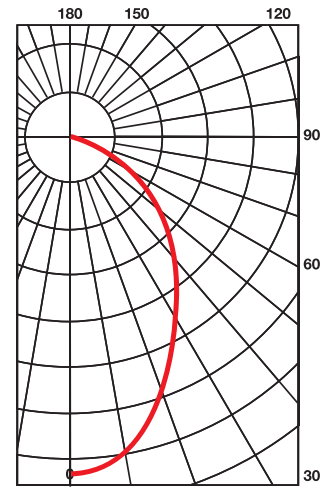
top coat, will not shatter or break when dropped. Safe, cool to touch, 100% recyclable (no mercury or hazardous materials). enLux RGB LED Color Light emits Twice-the-Light as a 100 Watt color filtered incandescent accent floodlight - using only 14 Watts typical.





R30F Down Light Photometrics

0 ft	Illuminance					Distribution Ratio					
3 ft	-	-	-	0.020	0.210	1.000					
6 ft		0.005	0.019	0.053	0.138	0.250					
9 ft	0.006	0.012	0.023	0.042	0.084	0.111					
12 ft	0.008	0.013	0.022	0.035	0.054	0.063					
15 ft	0.008	0.012	0.019	0.027	0.037	0.040					
	15 ft	12 ft	9 ft	6 ft	3 ft	CL					



Color	Wavelength	P/N	Total Lumen	Throw Distance (feet)				
				3	6	9	12	15
Red	630 nm	0016XX	400	304.8	76.2	33.9	19.1	12.2
Amber	589 nm	0017XX	230	161.4	40.3	17.9	10.1	6.5
Green	535 nm	0018XX	500	381.3	95.3	42.4	23.8	15.3
Blue	465 nm	0019XX	300	228.6	57.2	25.4	14.3	9.1

Unit in lux
1 lux = 0.0929 footcandle

R30F Color E26/E27 Base

Product Code	Color Light	Voltage	Fin Color
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Standard color

00 E26/E27	16 Red (630nm)	0 120V (110V~130V)	0 White
	17 Amber (589nm)	2 220V (200V~250V)	1 Black
	18 Green (535nm)	3 120V BR	2 Silver*
	19 Blue (465nm)	7 277V	9 Corresponding color, Red, Green, Blue only*

*Special Order Only

Custom color

00 E26/E27	20 415nm	0 120V (110V~130V)	0 White*
	23 Vita Yellow	2 220V (200V~250V)	1 Black
	24 2050°K	3 120V BR	2 Silver*
	27 630/415nm	7 277V	
	28 Margaritas Pink		
	30 Restaurant Pink		
	31 Pink Magenta		
	34 Deep Purple		
	36 Congo Blue		
	37 Happy Blue		
38 True Blue			
39 Green Blue			

*Special Order Only

Examples

003121	R30 Floodlight	E26/E27	Pink Magenta	220V	Black Fin
001600	R30 Floodlight	E26/E27	Red (630nm)	120V	White Fin
001929	R30 Floodlight	E26/E27	Blue (465nm)	220V	Blue Fin

