

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, GU-24 Pin Base

**50,000 hour rated life**

**Replaces:**

100 - 200W Color Incandescent /  
26W Compact Fluorescent

**Par 30 LED Lamp**

14 Watt typical (22W max)

**Light Output**

**Red** - 270lm

**Green** - 450lm

**Blue** - 200lm

**Amber** - 210lm

**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

Dimmable with most commercial  
and residential dimmers.

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.

UL /CUL/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*

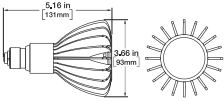
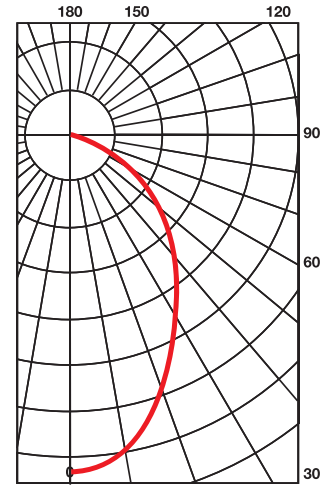
*top coat, will not shatter or break when dropped. Safe, cool to touch, 100% recyclable (no mercury or hazardous materials). enLux RGB LED Color Light emits Twice-the-Light as a 100 Watt color filtered incandescent accent floodlight - using only 14 Watts typical.*





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



R30F Illuminance at Beam Centerline

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 / GU-24 Pin Base

Product Code	Color Light	Voltage	Fin Color
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Standard color			
00 E26/E27	16 Red (630nm)	0 120V (110V~130V) Dimmable	0 White
	17 Amber (589nm)	2 220V (200V~250V) Dimmable	1 Black
03 GU-24	18 Green (535nm)	3 120V BR Dimmable	2 Silver*
	19 Blue (465nm)	7 277V Dimmable	9 Corresponding color, Red, Green, Blue only*

\*Special Order Only

Custom color			
00 E26/E27	20 415nm	0 120V (110V~130V) Dimmable	0 White*
	23 Vita Yellow	2 220V (200V~250V) Dimmable	1 Black
03 GU-24	24 2050°K	3 120V BR Dimmable	2 Silver*
	27 630/415nm	7 277V Dimmable	

\*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
033472	R30 Floodlight	GU-24	Deep Purple	277V	Silver Fin

