

Fin color:



White

**Line Voltage**

**R-30 W**

160 degree beam

120V / 220V line current

Medium screw base: E26, E27/ GU-24 Pin base\*

\* California Title 24 requirement

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** - 365lm

**Green** - 610lm

**Blue** - 270lm

**Amber** - 285lm

**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](http://enluxLED.com) for a list of tested compatible dimmers.

Weight: 9 oz.

UL /CUL/CE /C-Tick rated



3-Year Warranty

**Performance:**

**enLux RGB LED** Light for general illumination is powered by it's proprietary, patented Solid State C.O.B. Light Engine coupled with it's 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.

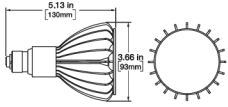
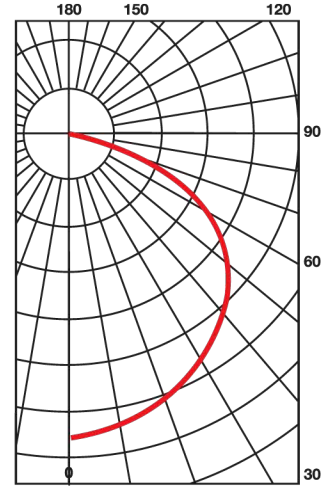
\*\* California Title 22 compliant



**R30W Down Light Photometrics**

0 ft Illuminances Distribution Ratio

3 ft	0.060	0.140	0.240	0.440	0.740	1.000
6 ft	0.085	0.110	0.145	0.185	0.220	0.250
9 ft	0.058	0.071	0.082	0.092	0.103	0.111
12 ft	0.042	0.046	0.051	0.055	0.060	0.063
15 ft	0.030	0.032	0.034	0.036	0.039	0.040
	15 ft	12 ft	9 ft	6 ft	3 ft	CL



**R30W Illuminance at Beam Centerline**

Color	Wavelength	P/N	Total Lumen	Throw Distance (feet)				
				3	6	9	12	15
Red	620 nm	0216X0	365	179.3	44.8	19.9	11.2	7.2
Amber	589 nm	0217X0	285	113.6	28.4	12.6	7.1	4.5
Green	535 nm	0218X0	610	222.3	55.6	24.7	13.9	8.9
Blue	465 nm	0219X0	270	107.6	26.9	12.0	6.7	4.3

Unit in lux  
1 lux = 0.0929 footcandle

**R30W Color E26/E27 / GU-24 Pin base**

Product Code	Color Light	Voltage	Fin Color
<b>Standard color</b>			
<b>02</b>	<b>16</b> Red (620nm)	<b>0</b> 120V Dimmable	<b>0</b> White
	<b>17</b> Amber (589nm)	<b>1</b> 110V Dimmable	
	<b>18</b> Green (535nm)	<b>2</b> 220V (200-250V) Non-dimmable	
	<b>19</b> Blue (465nm)	<b>3</b> 100V Dimmable	
		<b>4</b> 120V (100-130V) Non-dimmable	
<b>Custom color</b>			
<b>02</b>	<b>20</b> 415nm	<b>0</b> 120V Dimmable	<b>0</b> White
	<b>23</b> Vita Yellow	<b>1</b> 110V Dimmable	
	<b>24</b> 2050°K	<b>2</b> 220V (200-250V) Non-dimmable	
	<b>28</b> Margaritas Pink	<b>3</b> 100V Dimmable	
	<b>30</b> Restaurant Pink	<b>4</b> 120V (100-130V) Non-dimmable	
	<b>31</b> Pink Magenta		
	<b>34</b> Deep Purple		
	<b>36</b> Congo Blue		
	<b>37</b> Happy Blue		
	<b>38</b> True Blue		
	<b>39</b> Green Blue		
<b>Examples</b>			
<b>023120</b>	R30 Wide Flood	Pink Magenta	220V White Fin
<b>021610</b>	R30 Wide Flood	Red	110V White Fin
<b>021710</b>	R30 Wide Flood	Amber	110V White Fin
<b>023430</b>	R30 Wide Flood	Deep Purple	100V White Fin

