

Fin color:



Black White

**Line Voltage**

**R-30 S**

40 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** - 260lm

**Green** - 435lm

**Blue** - 195lm

**Amber** - 200lm

**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: 12 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



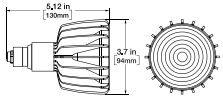
**3-Year Warranty**

**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*

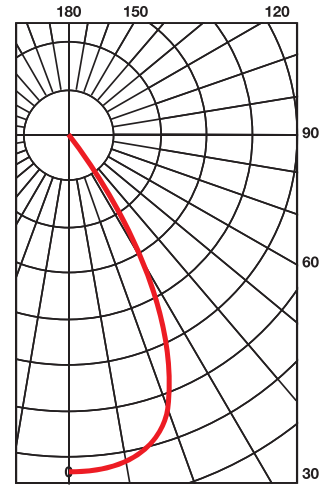
*top coat, will not shatter or break when dropped. Safe, cool to touch, 100% recyclable (no mercury or hazardous materials). enLux RGB LED Color Light emits Twice-the-Light as a 100 Watt color filtered incandescent accent floodlight - using only 14 Watts typical.*





R30S Down Light Photometrics

0 ft	Illuminance				Distribution Ratio	
3 ft	-	-	-	-	0.015	1.000
6 ft	-	-	-	0.004	0.090	0.250
9 ft	-	-	0.002	0.008	0.084	0.111
12 ft	-	0.001	0.003	0.023	0.055	0.063
15 ft	0.001	0.001	0.019	0.024	0.038	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	630 nm	0116X1	380	887.6	221.9	98.6	55.5	35.5
Amber	589 nm	0117X1	200	376.5	94.1	41.8	23.5	15.1
Green	535 nm	0118X1	480	815.2	203.8	90.6	51.0	32.6
Blue	465 nm	0119X1	280	416.0	104.0	46.2	26.0	16.6

Unit in lux  
1 lux = 0.0929 footcandle

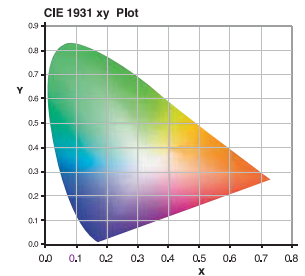
R30S Color E26/E27 Base / GU-24 Pin Base

Product Code	Color Light	Voltage	Fin Color
<b>Standard color</b>			
<b>01 E26/E27</b>	<b>16</b> Red (630nm)	<b>0</b> 120V (110V~130V) Dimmable	<b>0</b> White*
	<b>17</b> Amber (589nm)	<b>2</b> 220V (200V~250V) Dimmable	<b>1</b> Black
<b>04 GU-24</b>	<b>18</b> Green (535nm)	<b>3</b> 120V BR Dimmable	<b>2</b> Silver*
	<b>19</b> Blue (465nm)	<b>7</b> 277V Dimmable	<b>9</b> Corresponding color* Red, Green, Blue Only*

\*Special Order Only

<b>Custom color</b>			
<b>01 E26/E27</b>	<b>20</b> 415nm	<b>0</b> 120V (110V~130V) Dimmable	<b>0</b> White*
	<b>23</b> Vita Yellow	<b>2</b> 220V (200V~250V) Dimmable	<b>1</b> Black
<b>04 GU-24</b>	<b>24</b> 2050°K	<b>3</b> 120V BR Dimmable	<b>2</b> Silver*
	<b>27</b> 630/415nm	<b>7</b> 277V	
	<b>28</b> Margaritas Pink		
	<b>30</b> Restaurant Pink		
	<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		

\*Special Order Only



Examples

<b>013121</b>	R30 Spotlight	<b>E26/E27</b>	Pink Magenta	220V	Black Fin
<b>011600</b>	R30 Spotlight	<b>E26/E27</b>	Red (630nm)	120V	White Fin
<b>043472</b>	R30 Spotlight	<b>GU-24</b>	Deep Purple	277V	Silver Fin

