

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

Light Output

Red - 380lm

Green - 480lm

Blue - 280lm

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



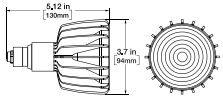
3-Year Warranty

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

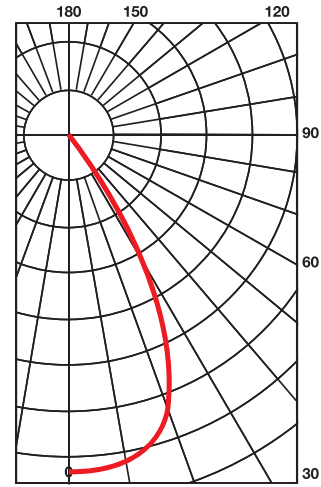
top coat, will not shatter or break when dropped. Safe, cool to touch, 100% recyclable (no mercury or hazardous materials). enLux RGB LED Color Light emits Twice-the-Light as a 100 Watt color filtered incandescent accent floodlight - using only 14 Watts typical.





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

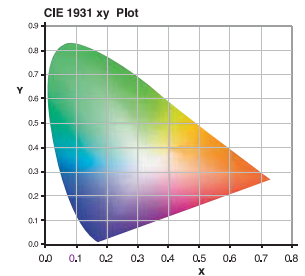
R30S Color E26/E27 Base / GU-24 Pin Base

Product Code	Color Light	Voltage	Fin Color
Standard color			
01 E26/E27	16 Red (630nm)	0 120V (110V~130V) Dimmable	0 White*
	17 Amber (589nm)	2 220V (200V~250V) Dimmable	1 Black
04 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			
01 E26/E27	20 415nm	0 120V (110V~130V) Dimmable	0 White*
	23 Vita Yellow	2 220V (200V~250V) Dimmable	1 Black
04 GU-24	24 2050°K	3 120V BR Dimmable	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

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

