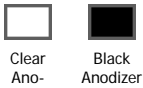


50,000 hour rated life

Area Light LED  
100 Watt/ 200 Watt

Light Output  
3000 Lumen/ 6000 Lumen (useful)

Surface Color:



Line Voltage  
**6K**  
160 degree beam

100V, 110V, 220V, 240V, 277V line current

Indoor / Outdoor  
wet and dry locations

White (3) Color Temperatures:

- Warm White (2700K)
- Neutral White (3500K)
- Cool White (4500K)

Operating:

-55°F to 122°F  
-35°C to 50°C

Perfect for all kinds of lighting applications, from parks to walkways, parking lots to security lighting.

Weight:  
8 Engine - 14.5 lbs.  
16 Engines - 25 lbs.

CB Certificate

IESNA Cutoff:

Full cutoff

3-Year Warranty

Performance:

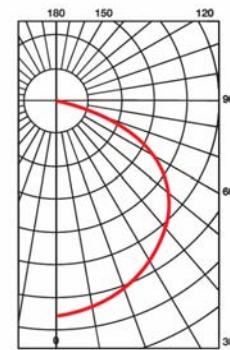
*enLux RGB LED Light for general illumination is powered by it's proprietary Solid State C.O.B Light Engine couples with it's unique patented thermal management components providing high efficacy and maximum energy efficiency - 15 Watts typical.*

*The enLux 6K Outdoor Area Light aluminum housing is finished in an ultra durable top coat. Safe, cool to touch, 100% recyclable (no mercury or hazardous materials)\*\*. \*\*California Title 22 compliant*



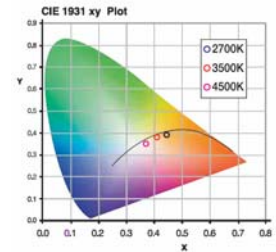


	Illuminance Distribution Ratio					
0 ft						
3 ft	0.117	0.187	0.303	0.511	0.862	1.000
6 ft	0.098	0.128	0.168	0.215	0.244	0.250
9 ft	0.068	0.082	0.096	0.106	0.108	0.111
12 ft	0.048	0.054	0.059	0.061	0.061	0.063
15 ft	0.034	0.037	0.039	0.039	0.039	0.040
	15 ft	12 ft	9 ft	6 ft	3 ft	CL



**6K Illuminance at Beam Centerline**

Model	CCT	P/N	Total Lumen	Throw Distance (feet)				
				3	6	9	12	15
6K-8	4500°K	6942XX	3000	271.4	67.8	30.2	17.0	10.9
6K-16	4500°K	6946XX	6000	280.9	70.2	31.2	17.6	11.2



Unit in lux  
1 lux = 0.0929 footcandle (fc)

Product Code	CCT/Color	Engine	Voltage	Paint Color	
<b>White Light</b>					
<b>6</b>	<b>91 Warm</b> (2700°K)	<b>2</b> 8 engine	<b>0</b> 120V	<b>0</b> White	
	<b>93 Neutral</b> (3500°K)	<b>6</b> 16 engine	<b>1</b> 110V	<b>1</b> Black	
	<b>94 Cool</b> (4500°K)			<b>2</b> 220V	<b>2</b> Silver
				<b>3</b> 100V	<b>3</b> Clear Anodize
				<b>4</b> 240V	<b>4</b> Black Anodize
		<b>5</b> 277V			
<b>Standard Color</b>					
<b>6</b>	<b>16 Red</b> (620nm)	<b>2</b> 8 engine	<b>0</b> 120V	<b>0</b> White	
	<b>17 Amber</b> (589nm)	<b>6</b> 16 engine	<b>1</b> 110V	<b>1</b> Black	
	<b>18 Green</b> (535nm)		<b>2</b> 220V	<b>2</b> Silver	
	<b>19 Blue</b> (465nm)			<b>3</b> 100V	<b>3</b> Clear Anodize
				<b>4</b> 240V	<b>4</b> Black Anodize
		<b>5</b> 277V			
<b>Custom Color</b>					
<b>6</b>	<b>20</b> 415nm	<b>2</b> 8 engine	<b>0</b> 120V	<b>0</b> White	
	<b>23</b> Vita Yellow	<b>6</b> 16 engine	<b>1</b> 110V	<b>1</b> Black	
	<b>24</b> 2050°K		<b>2</b> 220V	<b>2</b> Silver	
	<b>28</b> Margaritas Pink		<b>3</b> 100V	<b>3</b> Clear Anodize	
	<b>30</b> Restaurant Pink		<b>4</b> 240V	<b>4</b> Black Anodize	
	<b>31</b> Pink Magenta		<b>5</b> 277V		
	<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>691240</b> 6K Area Light	Warm White	8 engine 240V	White	
	<b>694603</b> 6K Area Light	Cool White	16 engine 120V	Clear Anodize	
	<b>697222</b> 6K Area Light	Amber	8 engine 220V	Silver	

