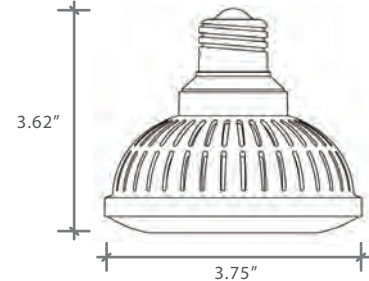




LR30 LED Lamp



Solais LED PAR30 Lamp Replacement

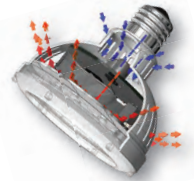


Product Description: The Solais LED PAR30 lamp replacement has the high light output, lightweight and full-dimming capabilities of halogen incandescent sources - resulting in a high-performance product perfect for commercial, museum, retail and hospitality applications.

Performance Summary: Fully dimmable / Halogen PAR form factor (ANSI-compliant) / Lightest LED lamps on the market – no metal heat sink / Certified to UL Standard 1993 / RoHS-compliant / Contains no lead or mercury

Applications: Designed for use in track & recessed fixtures.

Luxiance® Thermal Management Technology: Industry-leading thermal management system that incorporates active cooling, for superior light output and performance.



LR30	/ 25	/ 30K	/ 14W	/ 800	/ GY
Form Factor PAR30	Beam Angle 25 Degrees	CCT 3000K	Wattage 14 Watts	Lumen Output 800 Lumens	Housing Color Gray



Product Code	Lumen Output	Power (Watts)	CCT (K)	Beam Angle	CBCP (cd)	CRI	Power Factor	Base Type	Life (L70)	Weight (oz.)	Length (in.)	Diam. (in.)	Dimm.
High Lumen Output													
LR30/15/30K/16W/1125/GY	1125	16	3000	15	9225	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/25/30K/16W/1125/GY	1125	16	3000	25	5725	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/40/30K/16W/1125/GY	1125	16	3000	40	2250	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/15/30K/16W/1000/GY	1000	16	3000	15	8200	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/25/30K/16W/1000/GY	1000	16	3000	25	5100	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/40/30K/16W/1000/GY	1000	16	3000	40	2000	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/15/27K/16W/1000/GY	1000	16	2700	15	8200	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/25/27K/16W/1000/GY	1000	16	2700	25	5100	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/40/27K/16W/1000/GY	1000	16	2700	40	2000	85	.92	E26	50,000	6.8	3.62	3.75	Yes
Standard Lumen Output													
LR30/10/30K/14W/800/GY	800	14	3000	10	16550	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/25/30K/14W/800/GY	800	14	3000	25	4050	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/40/30K/14W/800/GY	800	14	3000	40	1600	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/10/27K/14W/800/GY	800	14	2700	10	16550	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/25/27K/14W/800/GY	800	14	2700	25	4050	85	.92	E26	50,000	6.8	3.62	3.75	Yes
LR30/40/27K/14W/800/GY	800	14	2700	40	1600	85	.92	E26	50,000	6.8	3.62	3.75	Yes

Color Housing: Black (BK) and White (WH) colored housing available upon request. Please contact Solais for more information.



LR30 LED Lamp



25 Degree (Narrow Flood) High Lumen LR30 (1000 lumens)																					
Candela Distribution	Degree	Candela	0° Aiming Angle Horizontal Footcandles																		
	0	5100	<table border="1"> <thead> <tr> <th>Distance to Floor</th> <th>Beam Diameter (50% CBCP)</th> <th>Avg. Beam Illuminance on Floor (Footcandles)</th> </tr> </thead> <tbody> <tr><td>6'</td><td>2.3'</td><td>109</td></tr> <tr><td>8'</td><td>3.1'</td><td>61</td></tr> <tr><td>10'</td><td>3.9'</td><td>39</td></tr> <tr><td>12'</td><td>4.7'</td><td>27</td></tr> <tr><td>14'</td><td>5.5'</td><td>20</td></tr> </tbody> </table>	Distance to Floor	Beam Diameter (50% CBCP)	Avg. Beam Illuminance on Floor (Footcandles)	6'	2.3'	109	8'	3.1'	61	10'	3.9'	39	12'	4.7'	27	14'	5.5'	20
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5	4431																				
15	1256																				
25	124																				
35	40																				
45	29																				
10 Degree (Spot) Standard Lumen LR30 (800 lumens)																					
Candela Distribution	Degree	Candela	0° Aiming Angle Horizontal Footcandles																		
	0	16550	<table border="1"> <thead> <tr> <th>Distance to Floor</th> <th>Beam Diameter (50% CBCP)</th> <th>Avg. Beam Illuminance on Floor (Footcandles)</th> </tr> </thead> <tbody> <tr><td>6'</td><td>1.1'</td><td>397</td></tr> <tr><td>8'</td><td>1.5'</td><td>223</td></tr> <tr><td>10'</td><td>1.8'</td><td>143</td></tr> <tr><td>12'</td><td>2.2'</td><td>99</td></tr> <tr><td>14'</td><td>2.6'</td><td>73</td></tr> </tbody> </table>	Distance to Floor	Beam Diameter (50% CBCP)	Avg. Beam Illuminance on Floor (Footcandles)	6'	1.1'	397	8'	1.5'	223	10'	1.8'	143	12'	2.2'	99	14'	2.6'	73
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Candela Distribution	Degree	Candela	0° Aiming Angle Horizontal Footcandles																		
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5	3519																				
15	997																				
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35	32																				
45	23																				
40 Degree (Wide Flood) Standard Lumen LR30 (800 lumens)																					
Candela Distribution	Degree	Candela	0° Aiming Angle Horizontal Footcandles																		
	0	1600	<table border="1"> <thead> <tr> <th>Distance to Floor</th> <th>Beam Diameter (50% CBCP)</th> <th>Avg. Beam Illuminance on Floor (Footcandles)</th> </tr> </thead> <tbody> <tr><td>6'</td><td>4.4'</td><td>38</td></tr> <tr><td>8'</td><td>5.8'</td><td>22</td></tr> <tr><td>10'</td><td>7.3'</td><td>14</td></tr> <tr><td>12'</td><td>8.7'</td><td>10</td></tr> <tr><td>14'</td><td>10.2'</td><td>7</td></tr> </tbody> </table>	Distance to Floor	Beam Diameter (50% CBCP)	Avg. Beam Illuminance on Floor (Footcandles)	6'	4.4'	38	8'	5.8'	22	10'	7.3'	14	12'	8.7'	10	14'	10.2'	7
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5	1582																				
15	1302																				
25	524																				
35	204																				
45	79																				

LIMITED WARRANTY: Solais Lighting warrants that this lamp will operate for a period of three (3) years from the date of purchase when used in accordance with package and lamp directions. If this lamp does not last for three years, please send your name and address, the returned bulb, register receipt and proof of purchase to the address listed on our website, and Solais will replace or repair your lamp. This limited warranty does not cover lamps subject to misuse, electrical current fluctuation, accident, neglect, or acts of God. THIS REPLACEMENT IS THE SOLE WARRANTY OBLIGATION OF SOLAIS AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXCLUDED. Exclusion of incidental or consequential damages is not allowed by some states, so the above limitation or exclusion may not apply to you. Please contact Solais.com with any questions. **WARNING:** Not for use in fully enclosed luminaires. **Caution:** Risk of electric shock. Use in an indoor, dry location only. This device is not intended for use with emergency exit fixtures or emergency exit lights. May not be compatible with all dimmers, please visit solais.com/dimmers for up-to-date dimmer compatibility information. **NOTES:** This device complies with Part 18 of the FCC rule. This product may cause interference with other devices. If interference occurs, change the location of the products involved.