LED Retrofit

Recessed Fixture Retrofit 6" – 11 Watt LED





11

Electrical

Watt

wall	11			
Input Current	0.10(A)			
Power Factor	> 0.90			
Voltage	120 volt			
Frequency	60hz			
Min. Start Temp	-4F			
Max. Operating Temp	104F			
Base Type	E26 Medium			
Light				
Initial Lumens	800			
Lumens per Watt	72			
Color Temperature	5000K			
Color Rendering (CRI)	83			
Beam Angle	90°			
Agency Approvals				
UL	Yes			
Energy Star	25,000 hr rated			
RoHS	Yes			
FCC	Yes			
Product Details				
Warranty	10 years, 6 hrs/day			
Trim Diameter	7.48"			
Overall Length	3.46"			
Fixture Nominal Diameter	5.35-6.69"			
	5.51*(5.35-6.69)"			

PRODUCT DESCRIPTION

11 watt 6" LED Recessed Ceiling Fixture retrofit kit replaces 80 watt incandescent floodlights which may provide up to 80% energy savings. Great for use in dimming recessed lighting applications. Multi-Chipset high power LED and an advanced cooling system provides for 25,000 hours of LED life. Medium screw base connector makes installation easy.

PRODUCT FEATURES

- The kit easily converts for either 6" aperture fixtures
- 90° beam angle provides a full flood light
- 800 lumens and capable of dimming to less than 5%
- Chipset provides 5000K daylight with a high color rendering
- Energy Star rated product

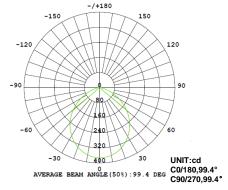
PRODUCT APPLICATIONS



LUMINOUS DISTRIBUTION INTENSITY DATA

LUMINOUS DISTRIBUTION INTENSITY DIAGRAM

C (DEG)					
(DEG)	0	23	45	68	90
0	372	372	372	372	372
5	369	369	369	369	369
10	362	362	362	362	363
15	351	351	351	351	352
20	336	336	336	336	337
25	317	317	317	317	318
30	295	294	294	295	296
35	270	269	269	270	271
40	243	242	243	243	244
45	213	212	212	213	214
50	180	180	180	180	182
55	146	146	146	147	148
60	112	111	112	113	114
65	79.1	78.6	78.9	79.8	81.0
70	49.7	49.4	49.7	50.5	51.8
75	25.5	25.4	25.7	26.4	27.2
80	10.8	10.8	10.9	11.2	11.6
85	4.09	4.03	4.13	4.39	4.72
90	0.00	0.00	0.00	0.00	0.00



AVERAGE BEAM ANGLE (50%):99.4°

Note: IES files available upon request.

MODEL NUMBER: LRT61150D5

Order Code	Pack Size	Individual UPC	Master Park UPC	Qty		
10349	1	840791103494	00840791103494	6		
Dimensions (inches)						
10349	1	7.87 x 5.12 x 8.03	16.73 x 16.41 x 9.61	6		
Weight (lbs)						
10349	1	0.81	8.67	6		









