



# 12W LED 90 CRI Downlight 5/6" Dimmable - 2700K

Item # 607

L12HDL6DIM/27K



## 1 LAMP SPECIFICATION

1-1	Lamp Type	LED 12W Downlight 5/6"
1-2	Dimmable (Y/N)	YES
1-3	Base	E26 (Medium Base)
1-4	Lamp Finish/Type	Downlight 5/6"
1-5	Lamp Wattage	12W
1-6	Wattage Comparison (FC on Floor)	65W Incand.
1-7	Rated Average Life (hours) L70	35,000
1-8	Reliable Operating Temperature	-4F to 113F

## 2 Photometric Characteristics

2-1	Initial Lumens	650
2-2	Centre Beam Candle Power (Cd)	NA
2-3	Beam Angle (50%) in Degree	100
2-4	Initial Lumens per Watt	65
2-5	Color Temperature	2700K
2-6	Color Rendering Index (CRI)	90

## 3 Electrical Characteristics

3-1	Input Line Voltage/Frequency	120V 60 Hz	3-2	Power Factor	0.95
3-3	Lamp rated Wattage	12W	3-4	Input Line Current	110mA
3-5	Total Harmonic Distortion	15%	3-6	Dimming Range in %	Full

## 4 Dimensional Characteristics

4-1	Nominal Length (Inches/mm)	3.38" / 86 mm	4-2	Diameter	7.48" / 190 mm
-----	----------------------------	---------------	-----	----------	----------------

## 5 Product Information

5-1	Description	12W LED 90 CRI Downlight 5/6" Dimmable, Warm White - Medium Base			
5-2	Primary Application	Household Use, Office, Commercial			
5-3	Warranty	5 Years from date of purchase			
5-4	TCLP Compliant	YES	5-6	RoHS Compliant	YES
5-5	Energy Star (Y/N)	No	5-7	UL / FCC	YES

## 6 PACKING DETAILS

6-1	Color Box Size (Inches)	1x1	7.8 x 4.3 x 7.9	6-2	Inner Carton Size (Inches)	NA
6-3	Master Carton Size (Inches)	1x6	16.54 x 13.66 x 9.17	6-4	Gross Weight / Net Weight ( lbs )	6.04 / 3.11

04/2021© Overdrive For more information visit [www.overdrive-lighting.com](http://www.overdrive-lighting.com)

Note: This data sheet is not controlled copy & is subject to change without notice. Standard Tolerances apply on data given above.