



7W LED MR16 GU10 Dimmable Flood - 5000K

Item # 566

L7MRGUDIM/FL/50K

1 LAMP SPECIFICATION

1-1	Lamp Type	LED MR16 Dimmable GU10
1-2	Dimmable (Y/N)	YES
1-3	Base	GU10
1-4	Lamp Finish/Type	MR16 GU10
1-5	Lamp Wattage	7W
1-6	Wattage Comparison (Halogen MR16)	50W (CBCP basis) 50W (Lumen basis)
1-7	Rated Average Life (hours) L70	35000
1-8	Reliable Operating Temperature	-4F to 113F



2 Photometric Characteristics

2-1	Initial Lumens	560
2-2	Centre Beam Candle Power (Cd)	1190
2-3	Beam Angle (50%) in Degree	40
2-4	Initial Lumens per Watt	80
2-5	Color Temperature	5000K
2-6	Color Rendering Index (CRI)	85



3 Electrical Characteristics

3-1	Input Line Voltage/Frequency	120V 60 Hz	3-2	Power Factor	0.71
3-3	Lamp rated Wattage	7W	3-4	Input Line Current	85 mA
3-5	Total Harmonic Distortion	80%	3-6	Dimming Range in %	Full

4 Dimensional Characteristics

4-1	Nominal Length (Inches/mm)	2.17" / 55 mm	4-2	Diameter	1.97" / 50 mm
-----	----------------------------	---------------	-----	----------	---------------

5 Product Information

5-1	Description	7W LED MR16 GU10 Dimmable Flood Daylight			
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 / LM79 (Y/N)	NA	5-7	UL / FCC	YES

6 PACKING DETAILS

6-1	Color Box Size (Inches)	1x1	2.0 X 2.0 X 2.8	6-2	Inner Carton Size (Inches) 1X12	6.42 X 4.33 X 5.98
6-3	Master Carton Size (Inches)	1x24	9.65 X 7.20 X 7.36	6-2	Gross Weight / Net Weight (lbs)	4.72 / 3.66

01/2017© Overdrive For more information visit 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.