



25W LED Dimmable EH80 Utility Luminaire Hard Wire - 5000K

Item # 729

L25EH80DIM-W/LB/50K

1 LAMP SPECIFICATION

1-1	Lamp Type	EH80
1-2	Dimmable (Y/N)	Yes
1-3	Base	With Hard Wire Connector
1-4	Lamp Finish/Type	EH80 Utility Light
1-5	Lamp Wattage	25W
1-6	Wattage Comparison (FC on Floor)	200W Jelly Jar
1-7	Rated Average Life (hours) L70	50,000
1-8	Reliable Operating Temperature	-4F to 113F



2 Photometric Characteristics

2-1	Initial Lumens	3050
2-2	Centre Beam Candle Power (Cd)	710
2-3	Beam Angle (50% I Max) in Degree	130
2-4	Initial Lumens per Watt	122
2-5	Color Temperature	5000K
2-6	Color Rendering Index (CRI)	80



3 Electrical Characteristics

3-1	Input Line Voltage/Frequency	120V 60 Hz	3-2	Power Factor	>0.90
3-3	Lamp rated Wattage	25W	3-4	Input Line Current	230mA
3-5	Total Harmonic Distortion	<20%	3-6	Dimming Range in %	5-100%

4 Dimensional Characteristics

4-1	Nominal Length (Inches/mm)	5.28" / 134 mm	4-2	Diameter	4.13" / 105 mm
-----	----------------------------	----------------	-----	----------	----------------

5 Product Information

5-1	Description	25W LED Dimmable EH80 Utility Luminaire Hard Wire Connector - 5000K			
5-2	Primary Application	Commercial, Industrial, Agriculture, Refrigerator, Tunnel, Walk Way			
5-3	Warranty	5 Years from date of purchase			
5-4	TCLP Compliant	YES	5-6	RoHS Compliant	YES
5-5	Energy Star or LM79 (Y/N)	YES	5-8	ETL - Wet Location	YES

6 PACKING DETAILS

6-1	Color Box Size (Inches)	1x1	4.6 x 4.6 x 5.9	6-2	Inner Carton Size (Inches)	N/A
6-3	Master Carton Size (Inches)	1x12	19.09 x 14.37 x 6.69	6-4	Gross Weight / Net Weight (lbs)	16.75 / 11.02

10/2020© 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.