



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

DLC Model # 729-703

L25EH80DIM-W/LB/50K

1 LAMP SPECIFICATION

1-1	Lamp Type	EH80
1-2	Dimmable (Y/N)	Yes(works on any trailing edge Phase cut dimmer)
1-3	Base	With Hard Wire Connector EH80 Utility
1-4	Lamp Finish/Type	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	3375
2-2	Centre Beam Candle Power (Cd)	710
2-3	Beam Angle (50% I Max) in Degree	130
2-4	Initial Lumens per Watt	135
2-5	Color Temperature	5000K
2-6	Color Rendering Index (CRI)	80

NEMA 4X



ETL CLASSIFIED



Not all products are qualified on the DLC QPL To view DLC qualified products, please consult the DLC qualified products list at www.designlights.org/qpl

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
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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	HAZLOC	UL844, Class1, Divison 2 Group A-D T4 Ambient temperature -20°C < Ta < 40°C			
5-5	Ordering code	729-703	5-6	ETL - Wet Location, NEMA-4x	

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

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