



16W LED Dimmable EH80 Utility Luminaire Hard Wire - 3000K

Item # 723

L16EH80DIM-W/LB/30K

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	16W
1-6	Wattage Comparison (FC on Floor)	200W Incand. /36W CFL
1-7	Rated Average Life (hours) L70	50,000
1-8	Reliable Operating Temperature	-4F to 113F



2 Photometric Characteristics

2-1	Initial Lumens	1970
2-2	Centre Beam Candle Power (Cd)	480
2-3	Beam Angle (50% I Max) in Degree	125
2-4	Initial Lumens per Watt	123
2-5	Color Temperature	3000K
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	16W	3-4	Input Line Current	150mA
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	16W LED Dimmable EH80 Utility Luminaire Hard Wire Connector - 3000K			
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	LM79 (Y/N)	YES	5-8	ETL - Wet Location	YES

6 PACKING DETAILS

6-1	Bulk Packing Size (Inches)	1x12	18.5 x 13.78 x 2.30	6-2	Gross Weight / Net Weight (lbs)	4.32 / 3.09
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