



# LED Jelly Jar Hazardous Location



## LL-JJHL

### LED Jelly Jar Hazardous Location

The LITELUME™ Jelly Jar Hazardous Location (LL-JJHL) Class 1, Division 2 Luminaire is a low wattage security light specifically designed for general illumination at hazardous locations.



### RATINGS & CERTIFICATES

NEMA 4X • IP66 • IK08 • UL1598 • UL1598A  
 UL8750 • UL924 • ABS • CSA • 3G Vibration  
 Class 1 Division 2, Group A, B, C, D T6/T5/T4  
 Class 2 Division 1, Group E, F, G T80°C/T95°/T130°C  
 Class 2 Division 2, Group F, G T80°C/T95°C/T130°C  
 Class 3

### APPLICATIONS

Industrial Facilities • Marine Vessels • Mining  
 Chemical • Processing • Oil & Gas Refineries  
 High Humidity/Dust/Temperature Facilities

### PERFORMANCE DATA

<b>Lumen Output</b>	2000 - 2970 lm
<b>Lumens Per Watt (typical)</b>	110 lm/W
<b>CCT</b>	4000K 5000K
<b>Lifespan</b>	Features Premium Meanwell Driver with up to 100,000 running hours

### FIXTURE INFORMATION

Size	Housing	Finish			Lens	Mounting	Hardware	Side Openings
20 - 27W	Die-Cast Aluminum	Powder Coat Over Chromate Conversion Coating			Clear Tempered Glass	Wall Ceiling Pendant	Stainless Steel 304	3/4 NPT Standard (Optional M20, M25, 1/2 NPT)
Voltage	Dimming	PF	THD	CRI	Beam Angle	Operating Temperature		Warranty
120 - 277V UNV	Standard 0-10V	.90	<20%	80	120°	-40°F - 149°F		10 Year Limited



## DIMENSIONS



### With Emergency Battery Backup (unit: mm[inch])

Ceiling Mount	Pendant Mount	Wall Mount 90 Degree

### Without Emergency Battery Backup (unit: mm[inch])

Ceiling Mount	Pendant Mount	Wall Mount 90 Degree

## ACCESSORIES (OPTIONAL)

<p><b>JB</b> Junction Box</p> 	<p><b>PM12</b> 12" Pendant</p> 
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PROJECT NAME	
CATALOG #	
JOB TYPE	
PREPARED BY	
NOTES	

## ORDERING GUIDE

Brand	Fixture Type	Wattage	CCT
LL LITELUME	JJHL Jelly Jar Hazardous Location	20 20 Watts 27 27 Watts	50 5000K 40 4000K
Voltage	Finish	Mounting	Accessories
UNV 120-277V	GY Gray	CM Ceiling Mount PM Pendant Mount WM90 Wall Mount 90 Degree	EM8 Emergency Battery Backup 8W Exclusive JB Junction Box PM12 12" Pendant

## FIXTURE ORDERING INFORMATION

Part #	Watts	Lumens	Kelvin	Voltage
LL-JJHL-20-50-UNV-GY-CM	20	2200	5000	120-277
LL-JJHL-20-40-UNV-GY-CM	20	2000	4000	120-277
LL-JJHL-27-50-UNV-GY-CM	27	2970	5000	120-277
LL-JJHL-27-40-UNV-GY-CM	27	2700	4000	120-277
LL-JJHL-20-50-UNV-GY-PM	20	2200	5000	120-277
LL-JJHL-20-40-UNV-GY-PM	20	2000	4000	120-277

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## FIXTURE ORDERING INFORMATION

Part #	Watts	Lumens	Kelvin	Voltage
LL-JJHL-27-50-UNV-GY-PM	27	2970	5000	120-277
LL-JJHL-27-40-UNV-GY-PM	27	2700	4000	120-277
LL-JJHL-20-50-UNV-GY-WM90	20	2200	5000	120-277
LL-JJHL-20-40-UNV-GY-WM90	20	2000	4000	120-277
LL-JJHL-27-50-UNV-GY-WM90	27	2970	5000	120-277
LL-JJHL-27-40-UNV-GY-WM90	27	2700	4000	120-277

## ACCESSORIES ORDERING INFORMATION

Part #	Description
EM8X	Emergency Battery Backup 8W Exclusive
JB	Junction Box
PM12	12" Pendant

## QUICKSHIP ORDERING INFORMATION

Part #	
	LL-JJHL-20-50-UNV-GY-CM
	LL-JJHL-27-50-UNV-GY-CM
	LL-JJHL-20-50-UNV-GY-WM90
	LL-JJHL-27-50-UNV-GY-WM90
	PM12
	JB