

## **Dimensional Drawing**









Dome Reflective Hood

EG: AL-JI-GN-C1D1-30-8-40-U

# **Specifications**

Model Name	AL-JI-GN-C1D1-10	AL-JI-GN-C1D1-20	AL-JI-GN-C1D1-30	AL-JI-GN-C1D1-40	AL-JI-GN-C1D1-50		
Input Wattage (W)	10 W	20 W	30 W	40 W	50 W		
Voltage (V)	U (120-277V)						
Lumen Output (lm)	1,400 lm	2,800 lm	4,200 lm	5,600 lm	7,000 lm		
Efficacy (lm/W)	140 Lm/W	140 Lm/W	140 Lm/W	140 Lm/W	140 Lm/W		
Color Rendering Index	>80 CRI						
Color Temperature	<b>22</b> (2.200k) - <b>40</b> (4.000k) - <b>50</b> (5.000K) - <b>70</b> (7.000K)						
Dimming Compatible	NO						
Longevity (L70)	50,000 Hours						
Ambient Temperature	-40°C to 65°C / -40°F to 149°F						
Warranty	5 years						

## **Ordering Guide**

Ordering duide —					
Model Name	Wattage	CRI	ССТ	Driver	
AL-JI-GN-C1D1	<b>10:</b> 10 W	<b>8:</b> >80	<b>22</b> : 2200k	<b>U:</b> Universal 120-277V	
	<b>20:</b> 20 W		<b>40:</b> 4000k		
	<b>30:</b> 30 W		<b>50:</b> 5000k		
	<b>40:</b> 40 W		<b>70</b> : 7000k		
	<b>50</b> : 50 W				

This luminaire can be used as a spot light, down light, tunnel light, flood light, and wall pack for general illumination in hazardous locations.

### **FEATURES**

- High quality SMT LED and Meanwell Driver.
- Light-weight design by aircraft aluminum.
- Heavy-duty and high impact resistance.
- Three connection cable entry points.
- Replaceable LED board and drivers.
- Integrated junction box for driver with emergency back up.
- Dimmable and battery back up function available.
- Marine rating powder coated appearance treatment.



#### Abaco Lighting, Inc.

2411 NW 16th ln, #5 | Pompano Beach, FL 33064 Office: 877-377-4123 www.abacolighting.com