



Certifications

- NEMA 4X, IP66
- IK10
- UL1598 and UL1598A
- UL844
- CSA C22.2 No.137/No.250.0
- Class I, Division 1, Groups C, D
- Class I, Division 2, Groups A, B, C, D
- Class II, Division 1, Groups E, F, G
- Class II, Division 2, Groups F, G
- Class III
- Marine and Wet Locations
- IECEX
- ATEX

Specifications

Model Name	AL-JI-FN-CID1-20	AL-JI-FN-CID1-40	AL-JI-FN-CID1-60	AL-JI-FN-CID1-80
Input Wattage (W)	20W	40W	60 W	80W
Voltage (V)	<u>U</u> (120-277V) / <u>HV</u> (227-480V) / <u>DC</u> (12-48V)			
Lumen Output (lm)	2,800 lm	5,600 lm	8,400 lm	11,200 lm
Efficacy (lm/W)	140 lm/W			
Color Rend. Index	70+ CRI			
Color Temperature	<u>35</u> (3,500k) - <u>40</u> (4,000k) - <u>50</u> (5,000K) - <u>60</u> (6,000K)			
Dimmable	Yes			
Longevity (L70)	50,000 Hours			
Amb. Temperature	-40°C to 60°C			
Warranty	5 years			

DESCRIPTION

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 efficacy: up to 140lm/W
- CRI>80
- Surface mounting and pendant installations
- Wide and narrow optics for uniform illumination
- Copper free aluminum
- High vibration resistance
- 5 years limited warranty

Ordering Guide

EG: AL-JI-FN-CID1-150-7-50-HV

Model Name	Wattage	CRI	CCT	Driver
AL-JI-FN-CID1	20: 20 W 40: 40 W 60: 60 W 80: 80 W	7: >70	35: 3500k 40: 4000k 50: 5000k 60: 6000k	U: Universal 120-277V HV: 277-840V DC: 12-48V