

The Right Idea

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28VDC LED Lamp

Benefits & Features

- Long life expectancy: Up to 50,000 hours
- Color temperature: 6,500K Cool White
- E26 Base, A19 Bulb
- Instant start up and shut down
- Frosted cover
- Splash proof IP64 Compliant
- Reduces energy consumption up to: 95% vs. Incandescent 75% vs. LED
- No harmonics-cool to touch
- ROHS Compliant
- Vibration/Drop test 6' -10'

Certifications



3 Year Warranty



Application Details

1. Operating temperature range between -15°F–160°F
2. Input voltage rating 25-28VDC
3. Can be used with or without protective guards
4. Suitable for indoor & outdoor use
5. Modeled after E26 Base
6. Beam width 120°
7. **Not for use with 120VAC**

Integro's Low Voltage LED Bulb operates on 28VDC power for energy consumption reduction of up to 90% versus 120VAC incandescent and up to 75% versus 120VAC LED bulbs. Integro's 28VDC bulb is designed with a beam width of 120 degrees, allowing for maximum lumen output right at the workspace. This bulb is designed to be used for heavy duty industrial applications. Additionally, the bulb is designed without a rectifier. By eliminating the rectifier in the LED bulb, the bulb is free to run at its maximum efficiency and yield its true lifetime expectancy. When installed and used with Integro's LED Converter, this solution provides the construction lighting market with a safe efficient low maintenance lighting streamer system.

Bulb Options

Part Numbers	mA	Wattage	Peak Candela Output @ 10'	Luman Output 120° beam width	Overall LED Lifetime Hours (based on 24 hr use per day)	Overall LED Lifetime Years (based on 3 hr use per day)
11871-01-1	100mA	2.8W (replaces 40W, 120VAC)	78	230	50,000	45.7
11871-01-2	150mA	4.2W (replaces 60W, 120 VAC)	100	380	40,000	36.5
11871-01-3	200mA	5.6W (replaces 75W, 120VAC)	140	570	30,000	27.4

Integro

Can you see the future? We can.



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