



## PROSERIES "JUNIOR" LED LUMINAIRES

Our ProSeries Junior is designed specifically for retrofitting and upgrading "jelly jar" fixtures for utility lighting applications — swine, poultry, dairy cattle, fish, and other food and agricultural products. This LED Utility Luminaire Series provides high lumen output, maximum downward lighting, dramatically reduces energy consumption, and lowers your electrical expenses.

Upgrading your "jelly jar" light fixtures using our ProSeries Junior LED Utility Luminaire Series will lower your maintenance cost and gives you a better performing lighting system compared outdated incandescent or compact fluorescent lamps, or an A19 LED lamp that is not intended or rated for enclosed applications.

### PRO SERIES JUNIOR LED UTILITY LAMP

The ProSeries Junior LED Utility Lamp (P/N 15980) is a direct replacement for incandescent or CFL lamps currently used in "jelly jar" fixtures. The LED lamp upgrades them into energy efficient and cost effective LED luminaires. It adapts quickly and easily to most jelly jar fixtures on the market.

### PRO SERIES JUNIOR LED UTILITY LAMP UPGRADE

Our ProSeries Junior Utility Lamp Upgrade (P/N 15981) is a direct "hard-wire" replacement for light fixture bases that have been in service longer than five (5) years. Over time, deterioration from solid and hazardous waste pollution, moisture, UV emissions, and other environmental causes can start to occur.

### PRO SERIES JUNIOR LED UTILITY LUMINAIRE

As a complete luminaire, our polycarbonate and lightweight ProSeries "Junior" LED Utility Luminaire is highly desirable for animal confinement or horticultural farming operations, or for expanding and modifying an existing operation.

#### BENEFITS

- Suitable for wet and damp locations.
- Use for applications that require wash-down.
- No glass and no lamp breakage.
- ProSeries Junior LED Utility Lamp (P/N 15980) requires no rewiring; Includes E26 socket connector for direct, fast, and easy installation.
- Low energy consumption: Save 90% vs. incandescent lamps and 55% vs. CFLs.
- Integral heat sink prevents dust and insect accumulation.
- Return on investment in 12 months or less.

#### FEATURES

- Polycarbonate, lightweight construction will not rust or corrode.
- Uniformly distributes a 120° spread of glare-free lumen diffused light.
- Instant start, no flickering.
- Mercury free; no UV emissions, protects the environment.
- LED Engine provides consistent lumen output over changing voltage conditions.
- Includes luminaire disconnect for safe servicing without exposure to electrical shock (P/N 15981 and 15982).

Specifications subject to change without prior notice.



PROSERIES JUNIOR LED  
UTILITY LAMP



PROSERIES JUNIOR LED  
UTILITY LAMP UPGRADE



PROSERIES JUNIOR LED  
UTILITY LUMINAIRE

Available at:



**Viking Electric Supply**

[VikingElectric.com](http://VikingElectric.com)

# PRODUCT DATA SHEET

## SPECIFICATIONS

- High Power Factor: >0.95
- High-performance LEDs: -100 lm/watt, 14W = 1,440 lumens
- Surge Protection up to 2,500 volts
- Heat Sink Construction: Plastic and Aluminum
- Warranty Protection: 5 Years at L<sub>70</sub>

## TYPICAL APPLICATIONS

- Agricultural Lighting
- Animal Confinement
- Storage Buildings and Utility Sheds



P/N 15980: Includes 14-Watt LED Lamp with Internal Heat Sink



P/N 15981: Includes 14-Watt LED Lamp Upgrade with Internal Heat Sink and Junction Box Adapter



P/N 15982: Includes 14-Watt LED Luminaire with Internal Heat Sink and 18 cubic-inch Junction Box

Catalog Number	UPC Number	Description	Order Unit	Unit Qty	Unit Pkg	Units/ Case	TL Case Qty	Min Order Qty	MM Req	Ship Wt (Lbs)
15980	15980	<b>ProSeries Junior LED Utility Lamp:</b> 14-Watt LED Utility Lamp with Internal Heat Sink	EA	1	BX	12	12	1	No	1
15980B	15983	<b>ProSeries Junior LED Utility Lamp (BULK):</b> 14-Watt LED Utility Lamp with Internal Heat Sink	EA	1	BX	12	12	12	Yes	13
15981	15981	<b>ProSeries Junior LED Utility Lamp Upgrade:</b> 14-Watt LED Lamp with Internal Heat Sink and Junction Box Adapter	EA	1	BX	12	12	1	No	1
15981B	15984	<b>ProSeries Junior LED Utility Lamp Upgrade (BULK):</b> 14-Watt LED Lamp with Internal Heat Sink and Junction Box Adapter	EA	1	BX	12	12	12	Yes	13
15982	15982	<b>ProSeries Junior LED Utility Luminaire:</b> 14-Watt LED Utility Luminaire with Internal Heat Sink and 18 Cubic Inch Junction Box	EA	1	BX	12	12	1	No	2
15982B	15985	<b>ProSeries Junior LED Utility Luminaire (BULK):</b> 14-Watt LED Utility Luminaire with Internal Heat Sink and 18 Cubic Inch Junction Box	EA	1	BX	12	12	12	Yes	15

## UNITS OF MEASURE KEY

**Order Unit:** The Unit to be ordered; **Order Qty:** Number of pieces in each Unit; **Unit Pkg:** Packaging types - BG (Bag), BX (Box), BN (Bulk); **Units/Case:** Unit packages contained in the Case; **TL Case Qty:** The total number of items in each Master Case; **Min Order Qty:** The smallest Unit that can be ordered; **MM Req:** Must order multiples of the Unit in the stated quantities; **Ship Wt (Lbs):** Total weight of the units per carton.

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