

## High Performance Lighting Doesn't Cost - It Pays

When used correctly, long day lighting is one of the most profitable investments a dairy farmer can make. Using the new BarnLiter™, it may be possible for herds of any size to practice long day lighting, even when milking three times per day. It's an amazing herd technique that can produce up to five lbs. more milk/cow/day, resulting in a typical net return of \$100 per cow every year. With the additional profits from long day lighting, you may be able to pay for an entire new freestall barn in as little as ten year!

## A Complete System

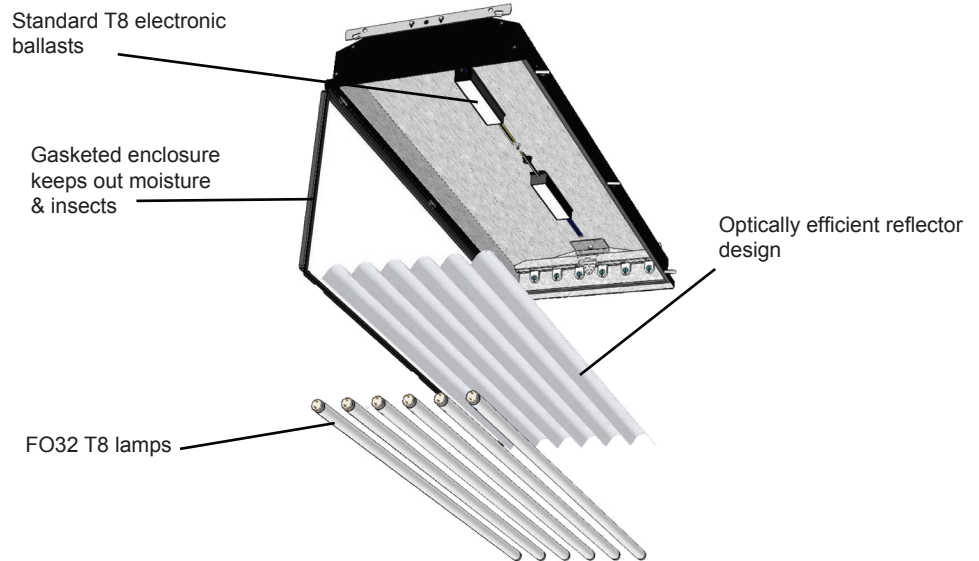
Because we offer a complete system with expert advice for installation and use, you will get optimal results from this powerful tool. The BarnLiter™ Long Day Lighting Systems includes:

- Support during and after the sale from in-house experts on lighting and dairy herd management
- Free analysis of profitability and compatibility with your herd management routines
- Customize hardware package with installation plan and manual
- Flexible financing, including leasing
- UL listed luminaire
- Durable lightweight aluminum construction
- Easy Installation also available in 11' whip

## Warranty Information

- Orion fixtures are covered by a one-year limited warranty.
- Electronic ballasts, lamps, lamp holders and reflectors are covered by a separate manufacturer's warranty.

### AGEG6HL15W / AGEG6DS3HL15W



Technical		Data	
Physical Dimensions for the AGEG6HL15W & AGEG6DS3HL15W: 48.5" (L) x 18.63" (W) x 5.63 (H)			
Part Number	AGEG6HL15W	AGEG6DS3HL15W Full Light Mode	AGEGDS3HL15W Night Light Mode
Ballast Type	Electronic Instant Start	Electronic Instant Start	Electronic Instant Start
Voltage*	120 to 277	120 to 277	120 to 277
Wattage Consumed	221	209	25
Ballast Factor	1.15	1.09	.77
Line Amps	1.84 @ 120v 1.06 @ 208v 0.80 @ 277v 0.92 @ 240v	1.74 @ 120v 1.00 @ 208v 0.75 @ 277v 0.87 @ 240v	0.21 @ 120v 0.12 @ 208v 0.09 @ 277v 0.10 @ 240v
Total Harmonic Distortion	<13%	<13%	<13%
Lamp Type	F032 T8	F032 T8	F032 T8
Fixture Weight (less lamps)	18.5 lbs.	19.5 lbs.	19.5 lbs.

\*480v available upon request

### AGEG6DS3HL15W

- Unique night light feature (on separate switch) creates a pleasantly dim, uniform light throughout the barn.
- The built-in night light function allows unobtrusive night, inspections and/or 3x milking 24/7 while providing the "dark hours" required for Long Day Lighting.