# VAL-CO Dimmable Waterproof Fixtures Reduce Maintenance Costs.

Our completely waterproof fixtures are designed for interior or external use and suited to water, humidity and dust exposed locations. By reducing the maintenance cost, you have an economy saving from 65% to 80%. An energy saving ballast is provided as standard equipment on all our products. Dimmable ballasts are available on some products.

- Lengths: 2, 4 or 8 feet
- Body: Made in polyester reinforced with fiberglass (GRP), remaining rigid even at elevated temperatures, expanded polyurethane tight gasket. Includes: Screws, supports and mounted straps to hold the reflector
- Diffuser: Prismatic type clear polycarbonate injected UV stable, with studied angles for its total transparency and anti-dazzle
- Deflector: Made of steel plating, un-greased and treated with powdered Epoxy-Polyester heat-hardened at 200°C. Stable against ultraviolet radiation (does not turn yellow)
- EMND (Electromagnetic non-dimmable ballast): fixture works with standard ballast; lamps take few seconds to light up
- END (Electronic non-dimmable): fixture works with an electronic ballast which produce an instant start and allows more energy saving
- ED (Electronic dimmable): the electronic ballast allows a dimmable intensity from 100% to 1% without flickering and the energy consumption is proportional to intensity
- IS: Lamps light up instantly
- RS : Lamps light up rapidly
- Warranty: 3-year warranty on the electromagnetic ballast model and 5-year on the electronic model ballasts. The case, excluding the diffuser, is warranted for a period of 10 years.

Our fixtures are available in a wide variety of operating voltages, line currents and ballasts, to fit the application desired. See your Authorized VAL-CO Dealer for details.

Class III Waterproof Fixture with Injected Acrylic Diffuser



Ask us about VAL-CO Light Program Controllers.



# **VAL-CO** Lighting

Aside from what you see on the front of this sheet, we carry a wide variety of lighting components for practically any type of application you may have. Contact your local VAL-CO representative to find out which options would work best for you.



## Call your local VAL-CO representative or distributor for more information on this and other fine quality products.

 North America:

 Phone: 800.99VALCO (800.998.2526)

 Fax: 419.678.2200

 E-mail: sales@valcompanies.com

 LIT44012

 ©2006 VAL-CO

#### International:

**Phone:** 717.392.3978 **Fax:** 717.735.1800 **E-mail:** intl.sales@valcompanies.com

### The VAL-CO Family

- Watering Systems
- Feed Bins, Fill Systems
  - Feeders
- Nest & Egg Collection Systems
  - Complete Cage Systems
    - Lighting
    - Brooders & Heaters
    - Evaporative Cooling
  - Fans & Other Ventilation
  - Whole House Controllers<sup>™</sup>
    - Crates, Stalls, Penning
      - Incinerators
        - Alarms
        - Flooring



People. Products. Solutions. www.valcompanies.com