

## Electronic PL Fixture

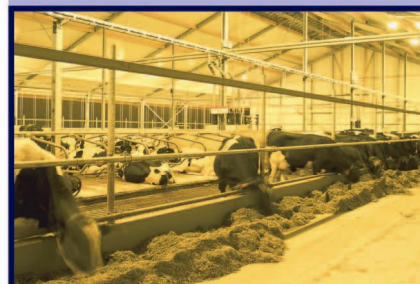
The Electronic PL Fixture was designed as an energy saving alternative to the Orion System. The Electronic PL Fixture consists of a 3-position fixture, plastic cover, electronic adapter and PL bulb 11 Watt in the colours green, blue, red or white.

The electronic adapter creates considerable savings on energy in comparison to the Orion System, with energy consumption being 30% lower. Take the investment into account to see the Electronic PL Fixture is very beneficial.

- **ENERGY SAVING**
- **LOW INVESTMENT COSTS**

Even though the lifetime of the electronic adapter is shorter than the lifetime of the Orion adapter, the 30% savings in energy costs balances out the equation.

The 3-position fixture provides ease of installation, as there are 3 different installation methods for a wall or ceiling. The 3-position fixture, with the IP54 approved plastic cover offers a solid and water resistant solution.



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The Electronic PL Fixture offers 2 dimmers: the Electronic Dimmer Basic and the Magnetic Dimmer Basic. Both dimmers are suitable for 80 fixtures and can dim the fixtures from 100% to 70%. The Magnetic Dimmer Basic can be managed manually in 3 positions: High, Medium and Low. The Electronic Dimmer Basic offers next to these options also the opportunity to manage the fixtures automatically by means of a 0-10V signal. These dimmers are also suitable for managing 60 Orion fixtures.



We would be pleased to design an optimal lighting plan for your barn. Please fill in a demand for lighting plan, which can be downloaded on our website, and we will show you all the possibilities for your barn.

For more information please contact your certified installer or Agrilight b.v.

Technical data Electronic PL Fixture	
Lamp type	PL Bulb
Lamp colour	Blue, Green, Red, White (827)
Life span adapter	+/- 20.000 hours
Life span lamp	6.000 – 8.000 hours <i>This is an average lifetime and can be influenced by a number of factors.</i>
Dim capacity	30%
IP Class	IP54
Mains voltage / Frequency	220-240 V / 50-60 Hz <i>The conditions for other voltages and frequencies are available on request.</i>
Current	0,048 A
Power	11 W (lamp) 11 W (system)
Power factor (indicative)	0.95

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Vlotlaan 560

2681 TX Monster

Nederland

Tel. +31 (0)174 287 287

Fax +31 (0)174 287 292

E-mail: [info@agrilight.nl](mailto:info@agrilight.nl)

[WWW.AGRILIGHT.NL](http://WWW.AGRILIGHT.NL)