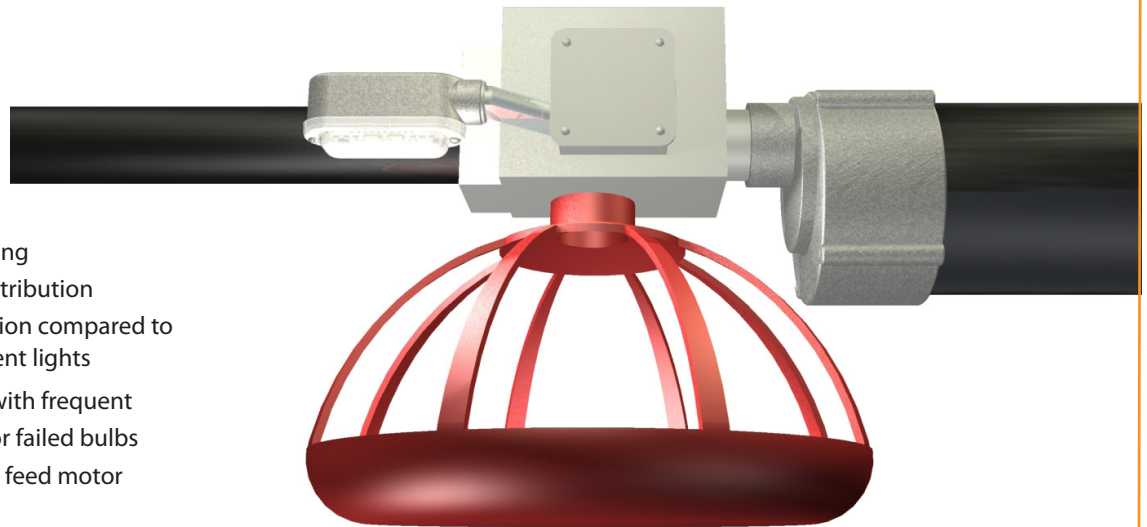


The poultry-optimized AgriShift FL promotes feeding activity at control pans to achieve consistent feed distribution.



- Increases control pan feeding
- Assures consistent feed distribution
- Reduces energy consumption compared to incandescent and fluorescent lights
- Reduces labor associated with frequent replacement of burnt out or failed bulbs
- Installs easily in minutes to feed motor electrical boxes
- Lasts up to 50,000 hours; many times longer than other light sources
- Easily cleaned; sealed from dust & moisture

AgriShift FL is an LED feed lamp that installs easily in minutes to any electrical box of an existing feed distribution motor. Each lamp provides directional light output equivalent to a 25-watt incandescent bulb while using only three watts of input power.

The lamp itself consists of an LED light engine module that is gasket-sealed to a standard dead end conduit body. Each feed lamp is rated for 50,000 hours – four times longer than CFLs and 30 times longer than incandescent bulbs.

In addition to being a very economical source of light, the spectral distribution (wavelengths) of the AgriShift FL light closely mimics the color sensitivity of poultry – fluorescent, incandescent, and HID lamps do not. Since the luminous efficacy (lumens per watt) is optimized for poultry, birds perceive maximum light intensity at a minimal power cost.



LED PERFORMANCE
24/7
3 YEAR
GUARANTEE

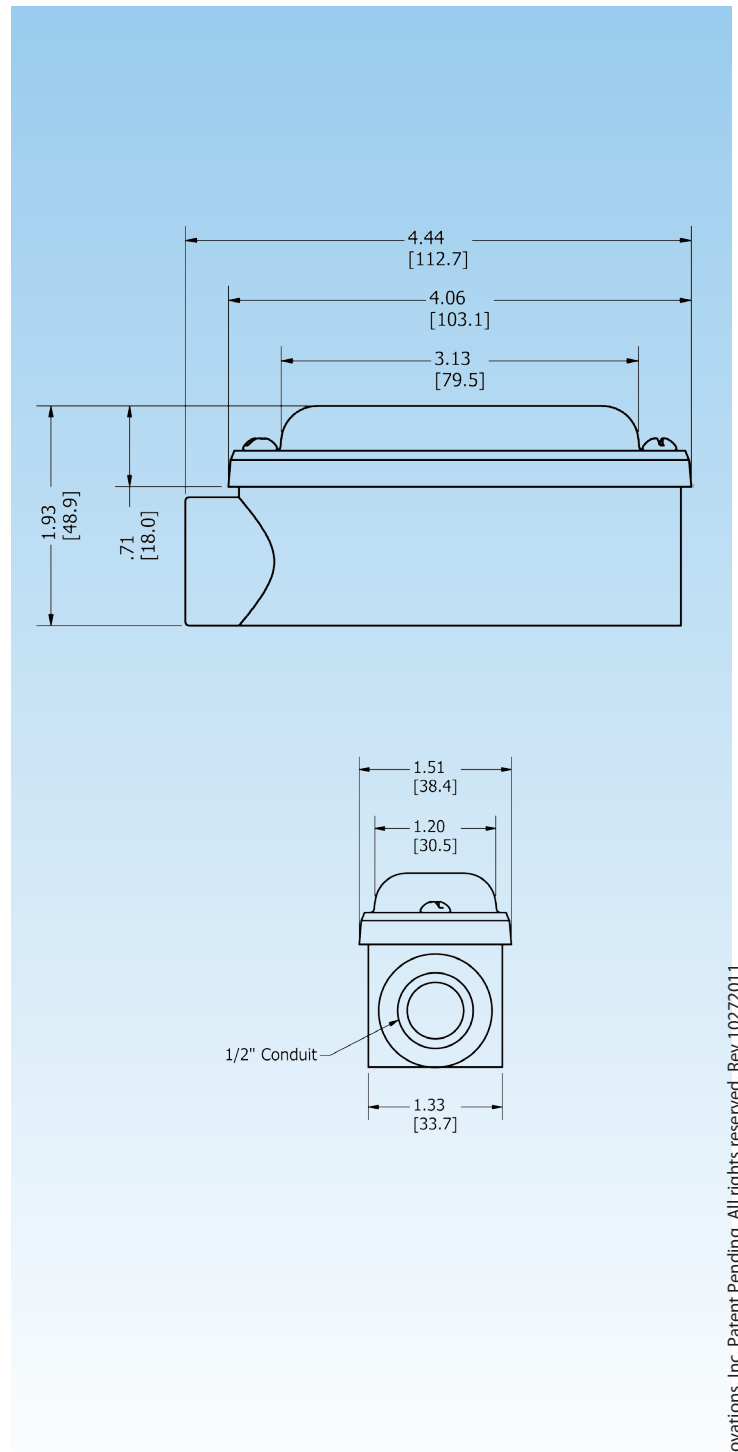
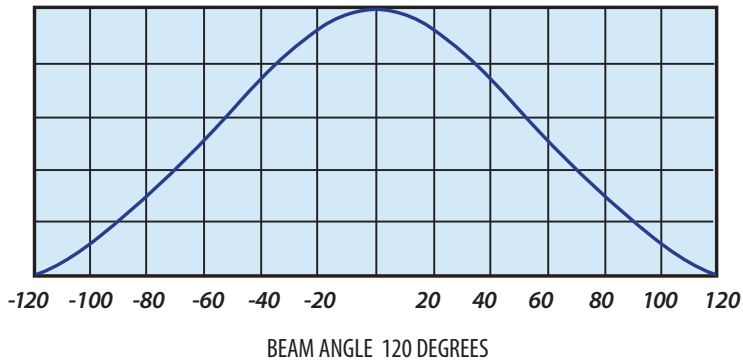
“In just minutes you increase control pan feeding activity and achieve consistent feed distribution”.

-Georgia poultry producer

Technical and Ordering Specifications

Light Output Equivalence	25 W Incandescent
Voltage	120 VAC
Frequency	60 Hz/ 50 Hz
Average Power	3 W (at full intensity)
White, ANSI Color Temperature	4500K
Power Factor	>.97
Total Harmonic Distortion	< 20%
Beam Angle	120°
Luminous Flux	200 lm adjusted to poultry spectral sensitivity (130 lm human photopic)
Operating Temperature	-20°C to 45°C
Dimmability Range	100% to 2%
Dimmer Type	Phase Modulation or Amplitude Control
RoHs	Fully Compliant
Rated Life	50000 Hours
Warranty	3 Years (24/7)

PRELIMINARY SPECIFICATIONS



ORDERING INFORMATION

AGRISHIFT FL-FSWR-DE-120-003-120

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