



ALIS™



www.greengage.global



230V CE Model No: IP11230
110V UL Model No: IP11110

11W Lamp

Dimmable LED lamp system providing distributed light for livestock farming.

Powerful source of efficient LED light designed for use within large poultry, pig and cattle barns. Harmonised with our 'clip-on' ALIS™ induction systems, the ALIS™ 11W lamp provides reliable and effective illumination.

Reliability and Performance

Rated for 80,000 hrs of continuous function, providing quality white light.

Save Energy and Reduce Costs

ALIS™ LED lamps provide energy savings compared to other light sources.

Robust Design and Materials

Designed and built specifically for continuous use within livestock barns.

High Frequency Light with Smooth Dimming

ALIS™ delivers power at 50 kHz with no flicker, and fully dimmable light.



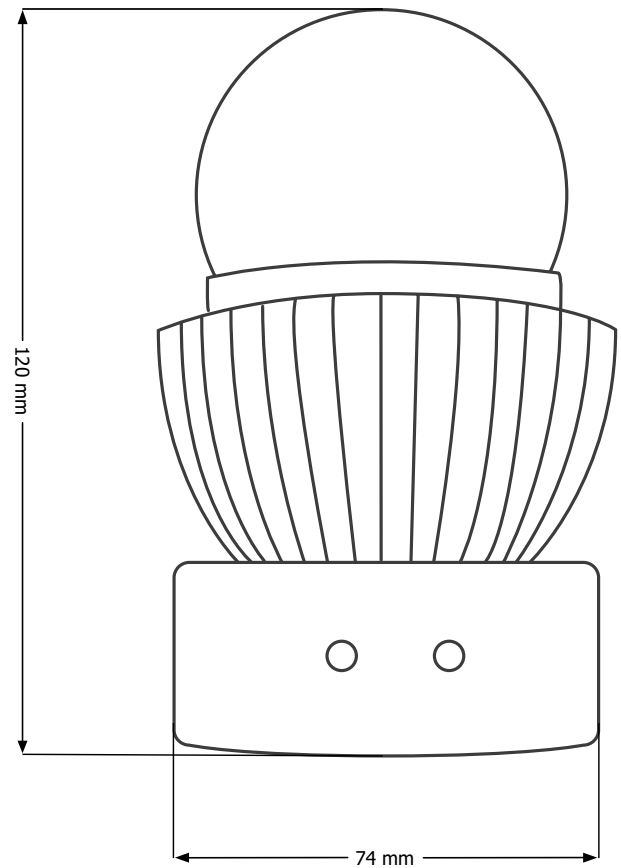
Lighting Specifications

Lumens	1124
Beam Angle	175° ± 5°
Correlated Colour Temperature	3000 K
Lens Material	Polycarbonate
Heat Sink Material	Anodised Aluminium
Coupler Material	Polyamide
Weight	380 ± 10g
Efficacy	102 lm/W
Lumen Maintenance	80,000 hrs
Rated Wattage	11W
Only for use with ALIS™ Power Supply	Yes
Fully Dimmable (1% to 100%)	Yes

Environmental Specifications

Operating Temp	-40°C to +55°C
Humidity Range	0 to 95%
Ingress Protection	IP65
Warranty	2 years
Approvals	CE & UL Certified
Power Factor	>0.95
Production Types	Poultry, Pig, Cattle & more

Physical Dimensions (mm)



DTD Controllers



Digital DTD Controller
V1.4 Order No: ALS0008
V1.7 Order No: ALS0009



Analogue DTD Controller
Order No: ALS0005

Inductive Power Units



Induction Power Hub
500W 1-Channel Order No: ALS0010



Induction Power Panel
1000W 2-Channel Order No: ALS0006

ALIS System Accessories



ALIS™ Cable
Order No: IPCB



ALIS™ Wiska Box
Order No: IP66BOX

NL V4 • Specifications can be subject to change.

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