



ALIS™



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Nest Lamp

ALIS™ Nest Lamp
Order No: ALS0004



ALIS™ induction powered nest lamp ideal for poultry layers and breeders.

Robust source of energy efficient light, which literally hangs off the ALIS™ induction system, directing birds towards nests. Poultry farmers should enjoy more controllable flock behaviour and reduced eggs on the floor.

Reliability and Performance

Rated for 60,000 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 Casing Material, which is IP69K

Designed to operate effectively in close proximity with poultry birds.

High Frequency Light with Smooth Dimming

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

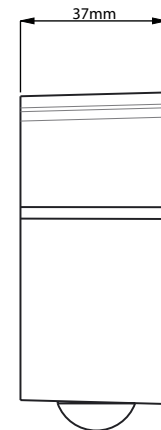
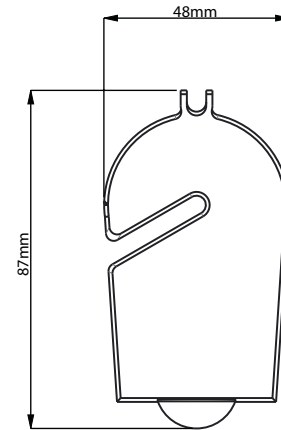
Lighting Specifications

Lumens	30
Beam Angle	120°
Correlated Colour Temperature	3000 K
Colour Rendering Index	80
Efficacy	100 lm/W
Lumen Maintenance (L70B50)	60,000 hrs
Rated Wattage	0.3 W
Lens Material	Polycarbonate
Lamp Material	Polyamide
Weight	215 ± 5g
Fully Dimmable (1% to 100%)	Yes

Environmental Specifications

Impact	6.5 Nm
Vibration	0.35 mm, 10 Hz to 55 Hz
Chemical Compatibility	Agricultural cleaning agents
Ingress Protection	IP69K
Warranty	3 years
Approvals	CE & UL Certified
Operating Temp	-20°C to +55°C
Production Types	Poultry Layers & Breeders

Physical Dimensions (mm)



DTD Controllers



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

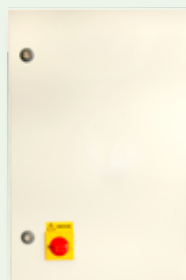


Analogue DTD Controller
Order No: ALS0005

Inductive Power Units



Induction Power Hub
200W 1-Channel Order No: IPH200230



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

ALIS System Accessories



ALIS™ Dimmer
Order No: IPDI230



ALIS™ Cable
Order No: IPCB



ALIS™ Wiska Box
Order No: IP66BOX

ML V4 • Specifications can be subject to change.

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