

30W LED Dimmable Floodlight

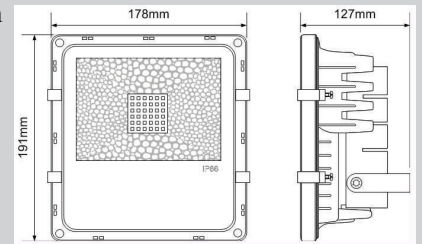
The AgriLamp™ 30W Dimmable Floodlight provides a controllable level of light and can be used as a direct replacement for 100-150W incandescent light bulbs.

It provides the most efficient and even coverage of light ever seen, taking poultry lighting into a new era.

The AgriLamp™ 30W Dimmable Floodlight delivers a dimmable, evenly distributed light using fewer fittings and, with the correct installation, completely removes dark areas providing a uniform penetration of light into alternative systems and for rearing day old chicks with quality headroom to spare for those reluctant starters. It has been designed specifically to provide wavelength and intensity for layers in all layer houses and for broilers in all broiler houses, making it a true alternative to incandescent, CFL lamps and fluorescent tubes. Robust and suitable for use with generators and emergency battery systems these floodlights are also suited for use with mobile units where power is an issue.

Furthermore, the 30W Dimmable Floodlight meets the 2010 animal welfare requirements of adequate lighting whereby a minimum of 20 lux lighting is required over 80% of the surface area of housing during daylight hours.

The AgriLamp™ 30W Dimmable Floodlight comes complete with mounting bracket.



FEATURES

- Long LED life: More than 60,000 hours
- Temperature range -20°C to 50°C
- No UV or IR light radiation
- Instant "ON" to 100% brightness
- No mercury or other in-organics
- Even light distribution
- Excellent thermal efficiency
- Safety Standard: CE approved
- Works with worldwide electrical systems (200V - 230V 50Hz)

TECHNICAL INFORMATION

Light Source	1X 30W High Power LED
Beam Angle	110°±10°
IP Grade	IP66
Lumens	2800

WORKING ENVIRONMENT CONDITIONS

Ambient Temperatures	-40°C to 55°C
Humidity Range	0 to 95% humidity (non-condensing)

ELECTRICAL SPECIFICATIONS

Voltage Requirement	230V 50Hz AC and 110V 60Hz AC
Power Consumption	30W
Power Factor	0.9

Specifications are subject to change without prior notice

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