



LED LIGHTING SYSTEM



OUTDOOR POULTRY KEEPING



THE LIGHTING SYSTEM PROVIDES:

- Highly efficient LED with lifetime >50,000 hours - Long Lifetime;
- IP67 watertight and dust-proof: this chicken farm lighting can be used in a bad environment;
- Against cleaning chemicals and ammonia gas resistance;
- Flicker free;
- ELG-240-48A LED AC/DC driver; IP65; PFC function; 24-48V 5A;
- Mounted junction box IP66/ IP68.

SPECIFICATIONS OF THE LIGHTING SYSTEM:

	Voltage, B	48B DC
	Range dimmer	0 - 100%
	Protection class	II+, III
	Operating temperature , °C	-10...+50
	IP Grade	IP66/IP68
	Service life , not less than years	8



TECHNICAL CHARACTERISTICS OF LAMP:

MODEL	POWER, W	VOLTAGE, U	TUBE	LIGHT OUTPUT, LM	CTT, K	IP GRADE	CRI	DIAMETR	LENGHT
GL048-D-007.0XX-XX*	7	48	TRANSPARENT MATTE	$\frac{845}{715}$	3000 / 4000 / 5000	Ip67	>80	30 mm	295 mm
GL048-D-014.0XX-XX*	14	48	TRANSPARENT MATTE	$\frac{1690}{1435}$	3000 / 4000 / 5000	Ip67	>80	30 mm	640 mm
GL048-D-021.0XX-XX*	21	48	TRANSPARENT MATTE	$\frac{2535}{2155}$	3000 / 4000 / 5000	Ip67	>80	30 mm	930 mm

* Red/white (also available in blue, red or green)



308009, Russia, Belgorod,
Rabochaya St. 12, building E, office 201



+7 (4722) 200-853



info@gelan.su