

Multi-Adapter Light for Swine

Animal Lighting



Durable, and robustness to withstand pressure washing and dirt



Built For Your Barn design

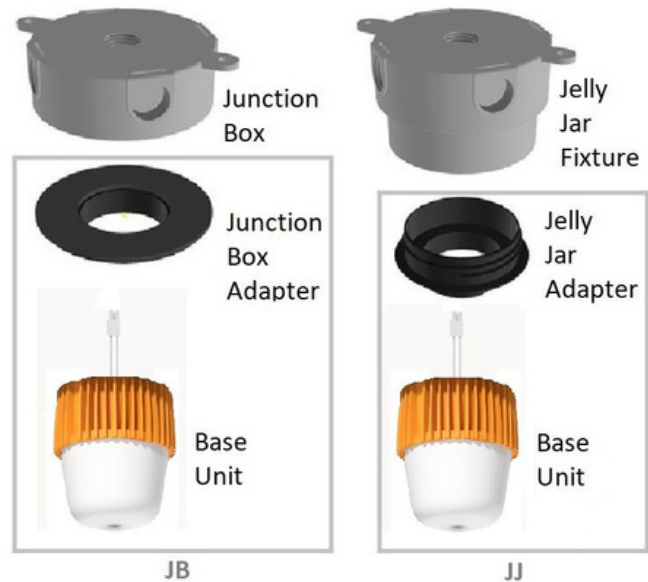


Ease of installation

ABOUT

MLS features is Built For Your Barn[®] design, which is easy to install and wet location rated, guaranteeing it will hold up to regular wash downs. This lighting system supports the bio-security measures of modern swine facilities and is suitable for use in sow barns, gestation buildings, nurseries, gilt development units and finishing facilities.

ADAPTERS



SPECIFICATIONS & ORDERING

Order code	1000001827
Description	MLS 120V WH 5000K 14W
Nominal power	14W
Input voltage	120 VAC
Luminous Flux-Human Photopic	1600 lm
Initial LED luminaire efficacy	113 lm/W
Input frequency	60 Hz
Driver Included	Yes
Surge Protection	MOV/FUSE
Power Consumption Tolerance	+/- 10%
Power Factor	.98
Beam Angle	Very Wide
Driver Failure Rate at 50K hrs	<5%
Country of Origin	China
Warranty Period	5 years
HS Code	8539520091
Spectral Output, Dimming, and Mechanical Specifications	
Dimmable	Yes
Spectral Output	5000K
Dimmable range	0-100%
Operating temperature	-20°C to 40°C / -4°F to 104°F
Rated Life	>50,000 hours
Housing and Lens Material	PC/AL
Diameter	87.5mm
Length	106.5mm
Mount/Adaptor	Junction Box
Connection	Junction box: 3 pole terminals, Stringer: pre-configured cables
Control Interface	Phase cut
Product weight per piece	0.271kg/0.597Lbs
Safety and Certifications	
RoHS Compliant	Yes
ANSI/UL	Yes
Can/CSA STD C22.2 NO 250.0	Yes
NEMA 4X	Yes
IEC protection class	Class I
IP code	IP66
IK impact rating	IK07