

# INFORMATION FOR PHOTOELECTRIC CELL UNITS

## FEATURES

- \* Energy saving
- \* Housing is UV stabilized with impact resistant lens.
- \* Consumes approximately 1 watt on load and a negligible amount of power with no load.
- \* Surge protected.
- \* No maintenance required.
- \* Locally manufactured for local conditions.

## INSTALLATION

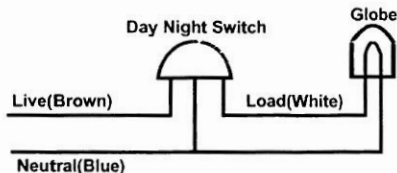
The unit must be positioned upright and located in a shade free area.

Do not mount in the following areas:

- \* Dark recesses or shaded areas
- \* Where other lights will shine directly onto the PECU
- \* Where the light you are controlling will shine on the PECU

# WIRING INSTRUCTIONS

**Brown = Live**  
**Blue = Neutral**  
**White = Load**



Model	Supply voltage	Frequency	Resistive max	Inductive max	Failing safe position	LUX on
AR 20 C	190-240 Volts	50/60 Hz	16 Amps	900 Watts	ON	60
AR 10 C	190-240 Volts	50/60 Hz	10 Amps	1600 Watts	ON	60
Slimline 10	190-240 Volts	50/60 Hz	10 Amps	1600 Watts	ON	60
Slimline 20	190-240 Volts	50/60 Hz	16 Amps	1600 Watts	ON	60
AREC	190-240 Volts	50/60 Hz	30 Amps	1600 Watts	OFF	60
HDAD	190-240 Volts	50/60 Hz	30 Amps	5000 Watts	OFF	Adjustable
LS 20 b	190-240 Volts	50/60 Hz	30 Amps	3000 Watts	ON	60
LR 100	190-240 Volts	50/60 Hz	16 Amps	1600 Watts	ON	60
LR 50	190-240 Volts	50/60 Hz	10 Amps	900 Watts	ON	60
LSTH	190-240 Volts	50/60 Hz	.6 Amps	40 Watts	OFF	60

## Warranty:

The PECU is warranted against faulty material and or bad workmanship for a period of 3 years from date of purchase. The obligation of the manufacturer under this warranty is limited to servicing and replacing defective parts when the unit is returned, freight pre-paid.

The warranty becomes void on any unit which has been tampered with, damaged by accident, lightning, power surges or damaged by improper installation/operation. This warranty is conditional on the unit being properly installed by a licensed electrical contractor and proven date of purchase