



10" x 10"
10 lbs / 4.53 kg

PREDATOR

A0, A1, A2, A3 RED LED LIGHT CONTROLLER

Modeled for use with LED L864 Beacons & LED L810 Marker Lights.

Features	Benefits
48VDC-120, 240 50/60HZ	Multiple Voltage Input for diverse application
30-40 Pulses per minute	Per FAA requirement
NEMA 4 Enclosure	NEMA4 Typical NEMA4X Stainless Steel & Class I Div II, Explosion Proof Enclosures, and Polycarbonate Enclosures
Screw terminals	Standard, no special connection devices needed
Fused	In-line Over-current Protection
Beacon Monitoring	Standard individual monitoring per beacon. (Form C contact) Able to monitor 8+ beacons on only one output *
Marker Monitoring	Standard per level monitoring. Can Monitor one failure on multiple levels with only one output. (Form C contact)
Programming and resetting not required	Microprocessors will not reset if power is lost
Field Adjustable	Monitoring settings based on tower configuration and can be adjusted at the installation location
Power Monitoring Alarm	Power failure (Form C contact)
Mode Switch plus Mode Monitoring (Form C contact)	Test and Auto operation for initial startup and future inspection
Photo Electric Control ON @ 35 FC / OFF @ 60 FC	Per FAA requirement

* Same size controller can be used for A1-A3 configuration including FAA structures up to 1050' AGL. Individual monitoring available if required. A3 system based on monitoring beacons per level.
See our Tower Kits on the website for complete tower installation systems.