

## Lighting Controls

Within the ASCO family of Industrial Control Products reside world recognized lighting control and specialty products including design contactors that are the industry standard for quality and performance.

The current generation of ASCO ICP products reflect a 100 year tradition of applied technology and progressive design improvement. A patented single, bi-directional solenoid operator that is mechanically held in both on and off positions. The 918 in the truest sense is magnetic latches or impressed current to maintain contacts in the open or closed position. This inherent design feature results in "zero" current through the coil since the coil is de-energized once the main contacts are driven to the open or closed position. Therefore, the 918 will eliminate the hum and continuous power drain characteristic of electrically held designs.

Innovative variations on transfer switch technology and lighting control are found in specially engineered ASCO ICP products for by-pass systems.

### ASCO 641 Lighting Control Panel

Our line of standard and custom lighting control panels are designed to meet all lighting control application needs. ASCO 641 Lighting Control Panels provide automatic and manual on/off control of parking lot lighting, signs, building exterior lights, security lighting, interior safety lighting, and

### ASCO 918 Lighting Contactors for Branch Circuits

The ASCO 918 provides reliable and convenient lighting control in numerous applications, including enhanced performance for high intensity Intensity Discharge (HID) and metal halide lighting. The ASCO 918 mounts in the same footprint as the ASCO 917.

### ASCO 920 Lighting Contactors for Feeder Circuits

Easy to use and quick to install, ASCO 920 Lighting Contactors for Feeder Circuits feature all-position mounting, no derating for high inrush current, and a solenoid operator. They can be used with energy management systems which automatically control lighting and power circuits.