

Appalachian Lighting Systems Inc (ALSI) have launched a new version of their solid-state parking garage/canopy light series, with embedded ALLink wireless control and monitoring.



The ALLED CL Series features 21W, 33W and 41W LED fixtures, which are designed to replace 70 to 175W HID lights in multi-storey car parks, parking garages and canopy applications. The CL Series fixtures produce up to 2,790 lumens at 83 Lm/w at 6,000K. The new system can now be wirelessly controlled and monitored for light level scheduling, smart metering, power issue detection and maintenance alerts. According to parking garage industry officials, the cost of powering and maintaining lighting can be as much as 95% of total operating costs. The new ALLink-controlled ALLED CL LED lights provide energy savings of 80-90% when compared with the HID lights they replace and can virtually eliminate maintenance costs, significantly reducing overall operational costs for parking facility owners and operators.