bridgelux. 2017 NovusLED Street Light Installation case study

## Project

NovusLED was asked to substitute existing sodium and mercury luminaires to LED street lights on 28th October Street and Megalou Alexandrou Square in Aspropirgos, Greece. The goal was to turn this poorly illuminated street and square into bright and safe environments for both drivers and pedestrians.

## **Solution**

- LED: Bridgelux Vero® Series SE 18
- Fixture: NovusLED ISL-40
- Optic: LEDiL STELLA-DWC2
- Technical Support: Radel S.A.

# **Benefits**

The LED street lights offer approximately 65% energy savings, and significantly better light quality usinly approximately 40W of power.



## Quotes

"The result is fabulous; excellent uniformity without glare!" -Billy Papadopoulos, Radel S.A.

""Using Bridgelux LEDs, we were able to develop efficient luminaires that deliver excellent lighting quality." *-Ioannis Kampolis, NovusLED* 



#### **Final Installation**



### Bridgelux Array, NovusLED Fixture & LEDiL Optic



**Fast Facts** Location: Aspropirgos, Greece Manufacturer: NovusLED LED technology: Bridgelux