

Portonovo Roundabout

Ancona, Italy



Project Summary:

Perfect uniformity and energy efficiency characterise the installation on a roundabout at Portonovo, a famous tourist, seaside and artistic resort in the natural park of Conero.

Data:

On the roundabout, five Ledway Street devices were installed, each with 5 light bars for a total of 100 LEDs per device. The Ledway Street devices with PR asymmetric optics were installed on 8m square poles. The carriageway width is 9m.

Project Values:

Average luminance = 12 lux, overall uniformity $U_0 = 0.44$.