



Wireless connectivity for outdoor lighting control. A plug-and-play device that transforms any streetlight into an individually controllable, remotely managed luminaire.

Cellular Nodes

The Philips mobile node enables plug-and-play connectivity for any existing and already-installed outdoor lighting luminaire with different types of receptacles (Zhaga, Nema or 20mm conduit). Once a node is installed, the luminaire is automatically connected to Philips Interact City and can be automatically located on the map via GPS. Depending on the luminaire configuration (Zhaga, Nema or 20 mm conduit) it will also work with an outdoor multi-sensor.

Cellular Nodes

Benefits

- Easy to install with different type of receptacle (such as Zhaga, Nema or 20 mm conduit)
- Mobile based for reliable wireless technology
- Firmware upgrade without affecting light operation
- Future-proof: scalable network and upgradeable over the air

Features

- Luminaires with ZHAGA or NEMA socket or 20 mm Conduit
- Automatic commissioning: each node automatically connects to the Interact City system once installed
- Built in GPS for accurate positioning and auto location on map
- Built-in light sensor to prevent daytime use
- Luminaire tilt notification built in
- Built-in security

Application

- Road and Street

Versions



LLC7853 LLC7855 LLC7857



Product Photo LLC7813

