

Cellular Nodes

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

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 20m m 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.

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

Applications

- Road and Street

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

Versions

Product Photo



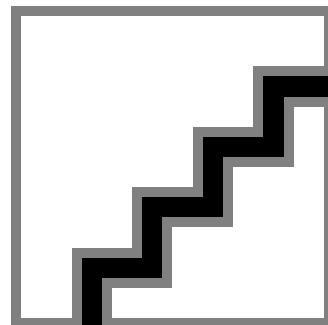
Product Photo LLC7813



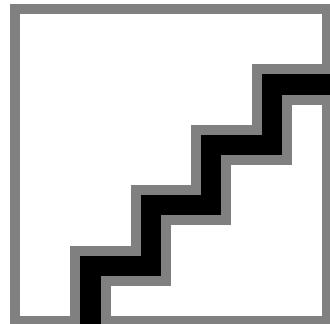
LLC7870



LLC7852 CT Node



LLC7853 CT Node



LLC7871

