

## **ENEL X JUICE LAMP**

POWERED BY





#### **Enel X Juice Lamp**



Enel X is developing a new smart lighting pole comply with the new concept of mobility and sustainability

#### 2 configurations:

- 1. Juice Lamp
- 2. Juice Lamp Mini

#### **Enel X Juice Lamp**



JUICELAMP: The new street lighting pole of Enel X able to recharge the electric cars comply with the new concept of mobility and sustainability

With JuiceLamp municipalities will be able to provide more services with the same infrastructure enabling the smartcity of the future.

It is designed to replace existing poles at the end of life or in areas currently off-grid. Juice Lamp will be available in different designs to suit the surrounding urban context.

JuiceLamp allows fast charging of the electric car thanks to the integration of 2 ENEL X Juice BOX charging up to 22KW.

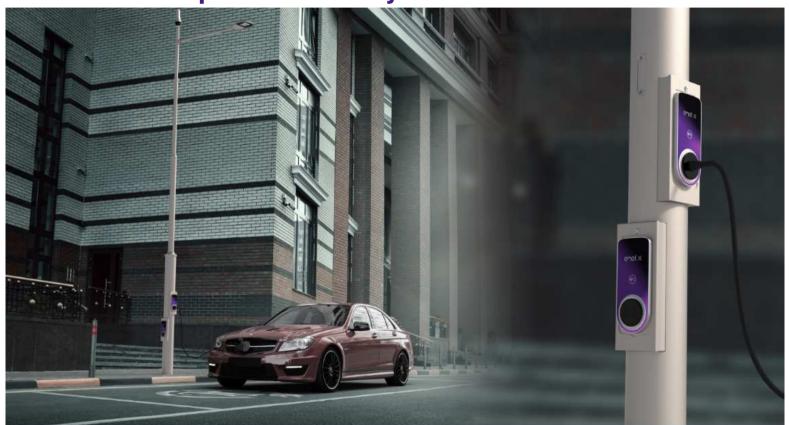
#### **Enel X Juice Lamp**



- Different heights and colors available
- 2 Integrated Enel X JuiceBox charging stations with up to 22KW of available power connected to the JuiceNet platform accessible via APP for smartphones
- Opportunity to integrate other value-added services such as:
  - Video Analysis: Integrated camera to enable video analysis systems for:
    - Security: unidentified and lost objects, access control in private or forbidden areas
    - Smart Traffic Control
    - People Counting
    - Smart Parking: detection of free or reserved parking spaces
  - Environmental Monitoring with a network of sensors
  - Citizenship connectivity Public WiFi via fiber optic connection

### **Enel X Juice Lamp – Modern Style 1/3**





### **Enel X Juice Lamp – Modern Style 2/3**





#### **Enel X Juice Lamp – Modern Style 3/3**





**Enel X Juice Lamp – Classic Style** enel x



#### **Enel X Juice Lamp Mini**

enelx

Solution with a sophisticated design able to quickly recharge electric cars, optimizing the lighting of the charging area

#### The JUICELAMP MINI is designed for:

- 1) public administration as an alternative to the classic public charging stations in order to illuminate in the best possible way the recharge area or poorly lit areas
- 2) companies that want to recharge the electric cars of the electric cars fleet and those of its customers
- 3) individuals who, through the JUICELAMP MINI, will guarantee the lighting of their garden and the fast recharge of their electric car with a wounderful design object

JuiceLamp will be available with one or two ENEL X JuiceBox integrated charging stations up to 22KW

- Different heights and colors available
- Different lighting fixtures in the catalog to guarantee the best lighting according to the place of installation
- 2 Integrated JuiceBox charging stations with up to 22KW of available power connected to the JuiceNet platform accessible via APP for smartphones
- · Opportunity to customize the design

#### **Enel X Juice Lamp Mini**

