

Light up your game

An initiative of Philips Community Light Centers



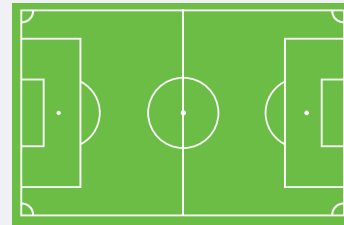
What is a Philips Community Light Center?

+100 LED Lights to be installed, many with **Solar Panels**



30
Low-income
Community
Centers

Each field measures approximately

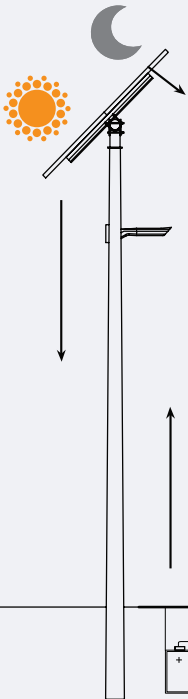


1,000 m²
which equals



16,000
soccer balls

The fields are lit up using the most advanced and innovative LED lighting technologies: one solar powered and another powered by electricity.



When the sun shines during the day, the solar panel converts solar energy in electrical energy and stores it in the battery

During the night, the battery is discharged, releasing electrical energy to power the LED luminaire and lights the field



6

Panels

each 10 meters high for each field



4

Hours

of sun provide light during two night sessions

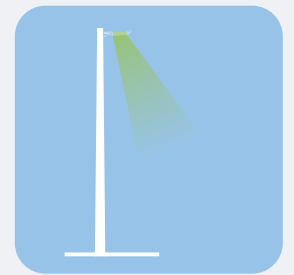


4

Years

of battery life

LED Light



20 year life

80% energy saving vs. incandescent technologies

Low voltage

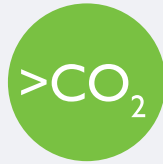
Sustainable solutions that make an impact worldwide



53% expected increase in global energy consumption by 2035



50% target to improve energy efficiency of Philips products by 2015



25 times less CO₂ vs. traditional non renewable energy sources



2 million euros invested by Philips in Community Light Centers



Philips goal to improve the lives of **3** billion people a year by 2025