

# solar light





#### hei power tube

Highly efficient. A patent pending, worldwide unique and outstanding photovoltaic-module technology assures continuous power supply. Highly efficient photovoltaic cells, optimized for poor light conditions, deliver excellent energy yields.



### hei power control

Reliable in operation. A programmable microcontroller operates the light flexible and demand-orientated. The intelligent electronic system monitors the charging condition of the energy storage device, optimizes the energy efficiency and ensures a troublefree operation even during longer periods of bad weather conditions.



### hei power led

Highly luminous. Easy to maintain, replaceable high-efficiency LEDs with optic lenses, a remarkable power output and an optimized light distribution provide an extraordinary high illuminance and reduce unwanted light pollution.











A maximum of economic and ecological benefits

No need to replace the illuminant

Zero CO<sub>2</sub>-emissions

No costs for trenching cabling and rearrangement of surface

Minimized planning efforts

No electricity costs

#### Aesthetical.

Environment-friendly outdoor lighting in outstanding design for contemporary and demanding architectural lighting solutions.



Reduction of costs due to professional lighting solutions with minimal operating and maintenance costs.

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#### Innovative.

Forward-looking, highly efficient photovoltaic- and LED-technology. Customer-specific light control by a programmable microcontroller.

#### mira 190

#### mira S 100

#### champ NG



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#### Trend-setting. Innovative. Attractive. Climate protection from its bright side!

hei solar light<sup>™</sup> represents a technological unique product, striking a new path in professional outdoor lighting. The unrivaled aesthetics, economic efficiency and eco-friendliness are setting new standards.

## hei solar light

#### Sustainable.

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Environment-friendly lighting systems with zero CO<sub>2</sub>-emissions. Optimized light distribution and minimized light pollution.

#### mira 380



Environment-friendly. Highlyefficient photovoltaic-technology.



Economical. No electricity costs. Minimal installation costs.



Aesthetical. Forward-looking design.



Highly efficient. Modern LED-technology.

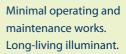


Reliable in operation. Customer-specific light control by a programmable microcontroller.



No cabling.







Independent and self-sufficient. No connection to electricity network necessary.



Zero CO<sub>2</sub>-emissions.



Poor UV-LED-light. Attracts less insects.



# champ mira mira S





## squares



Illumination of squares with type champ NG, series 30 with circular light distribution.

## streets



Illumination of streets with types **mira**, series 60. Lengthwise aligned light distribution for optimal illumination.

# paths



Illumination of bicycle paths and pavements with **mira S**, series 50 offering aligned light distribution.

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