

RE THINKING THE FUTURE©

Range Anatar

Anatar 4000 P200-215

The range of **Anatar** lighting system integrates state of the art technology in the outdoor public & private outdoor light industry.

All models of the **Anatar 4000 P200-215**© come equipped with the latest LED technology, offering a luminous efficiency between 134-136 lm/w on the ground and is available in a solar or hybrid version.

As per your requirements, the **Anatar 4000 P200-215**© lamp can be fitted with either a single or a twin light head, powered by the unique photovoltaic "hei power tube™", with an output of 200Wc.

The **Anatar 4000 P200-215**© offers optimal balanced light distribution, ideal for modern applications in public lighting. It is particularly well suited for lighting of public and private spaces, footpaths, service roads, driveways, bus shelters, sorting centres, car parking parks, playgrounds, etc.

The intelligent energy management (microprocessor) device of the **Anatar 4000 P200-215**© ensures optimal and continuous operation, even in poor weather conditions, dim light and weak sunshine.

Options:

 Standard finish of the mast is in galvanized steel. Coating with colour RAL 9005 or 9006 will be charged extra. The rest of the RAL colour palette can also be selected but at additional cost, based on the quotation.

Our partners



Technical data



-hei power LED™ (Antares)

-hei power tube™

- 150 lumen/Watt at 5'300k (at source)
 Up to 12'000 lumen possible (at source)
 4 LED chips per optical
 Possibility of upgrading to the new generation LED with the evolution of new technology (possible to exhange unit by unit) unit by unit) — Optimized light distribution

- Patented photovoltaic technology
 Poly-directional energy yield (360°)
 Accumulates energy by absorbing solar and ambient light
 Monocrystalline silicon cells (Mira & Champ)
 Multi-crystalline silicon celles (Antares)
 Withstands high wind loads
 No deposits on surface
 Reduced risk of vandalism

—Economic & Ecologic advantages

control™

—hei power

- Autonomous, individually

- Autonomous, individually programmable
 Smart system of monitoring (8-10 nights autonomy)
 Automatic battery management
 MPP Tracking for maximized energy yield
 Brightness control by PWM (Pulse with modulation)
- modulation)

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- Low maintenance costs

Reduced setup costs

Light source