

Range Anatar

Anatar 8000
twin
P400-215

Eclairage public autonome

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

All models of the **Anatar 8000 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 8000 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 200 Wp for the single head and 400 Wp for the twin head version.

The **Anatar 8000 P200-215©** offers optimal balanced light distribution, ideal for modern applications in public lighting. It is particularly well suited for lighting of arterial and secondary roads, public squares, medium sized open spaces, railway crossings, etc.

The intelligent energy management (microprocessor) device of the **Anatar 8000 P200-215©** ensures optimal and continuous operation, even in poor weather conditions, dim light and weak sunshine.

Options:

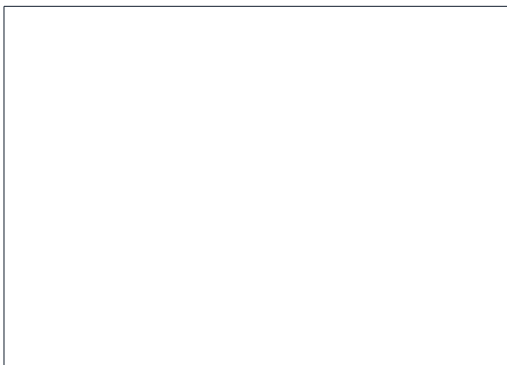
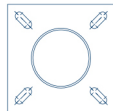
- Standard finish of the mast is in galvanized steel. Coating with colour RAL 9005 or 9006 will be charged extra. The rest of the RAL colour palette can also be selected but at additional cost, based on the quotation.

Our partners

Technical data



Platine de fixation carrée
Norme EN 40-5
dimensions 330 x 330 x 25 mm
intervalle de perçage de 200 à 250 mm



— 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 exchange 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 cells (Antares)
- Withstands high wind loads
- No deposits on surface
- Reduced risk of vandalism

— hei power
control™

— Economic &
Ecologic
advantages

- 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)

- Reduced setup costs
- Low maintenance costs

Light source