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LED BOLLARDS

Efficient and cost-effective LED bollards with rotationally symmetrical illumination on ground surfaces. The photometric design of these luminaires is based on LED integrated with K-Lite's precision reflector module. Consistent implementation of a new technological developments combined with the highest technical and structural quality have resulted in these state of art luminaires. These luminaires are characterised by their high luminous efficiency, extremely long service life and the uniform illuminance.

These luminaires are available in Ø100, Ø166 and Ø200 with three different heights to suit the installation site. Their sturdy construction makes them especially suitable for areas where a high level of robustness is required to ensure vandal proof service.

Application : Suitable for medium / high public areas, Pathways, Flowerbeds, Entrances, Squares, Gardens and as well as landscape architecture.

K-Lite Advantages - Powerful light . Powerful design

- Extruded aluminium alloy housing through homogenization for durability and thermal management.
- Stainless Steel hardware used for long life and for easy maintenance.

K-LITE



Alpha Series



Vera Series



- Silicon gasket used for IP ratings and conforming to the safety and reliability requirements of the products.

- UV stabilized, non yellowing polycarbonate diffusers for better light transmission, vandal resistant.

- Finished with 60 micron thick polyester based powder coating for uniform deposition and excellent finish.

- CREE / OSRAM / NICHIA make LEDs, which are internationally recognized brands with higher lumen output are used for better illumination and longevity.

K-LITE INDUSTRIES PRIVATE LIMITED

D-10, Ambattur Industrial Estate, Chennai - 600058

Tel : 044-26257710, 48581950

Mobile : 95000 79797, 95000 85511

E-mail : info@klite.in Website : www.klite.in

Bisleri Partners With Schneider Electric To Boost Sustainability With 13.6 MW Solar Power Expansion

Bisleri International Pvt. Ltd. has partnered with Schneider Electric's Sustainability Business to improve energy efficiency and expand the use of renewable energy. This initiative is a major step under 'Bisleri's Greener Promise,' reflecting the company's commitment to sustainability. Through this collaboration, up to 13.6 MW of solar power will be installed across six major Bisleri International plants in Maharashtra, Tamil Nadu, Karnataka, and Uttar Pradesh.

The project aims to increase Bisleri's green energy usage to nearly 33% while also improving energy efficiency by 2.5% across its manufacturing plants. The initiative is expected to reduce carbon emissions by approximately 16,000 tons per year. The company believes this move will not only help in achieving its sustainability targets but also bring economic benefits through renewable energy adoption.

Schneider Electric's role in this collaboration is to support Bisleri in optimizing the use of renewable energy. The company has been at the forefront of energy

efficiency and sustainability, helping businesses reduce their environmental impact. Schneider Electric India's leadership emphasized the importance of such partnerships in building a sustainable future. The company aims to integrate innovative energy solutions with Bisleri to further improve efficiency and sustainability.

As part of 'Bisleri's Greener Promise,' the company has already installed rooftop solar panels, which currently contribute 2.5% of its total energy consumption from renewable sources. Additionally, in Phase 1 of its PET bottle light-weighting initiative, Bisleri has successfully reduced its CO2 footprint by 15,000 tons per year.

Bisleri International continues to work towards sustainability by focusing on plastic recycling, water conservation, and the replenishment of natural resources. These efforts align with its long-term commitment to environmental responsibility and reducing its carbon footprint. The partnership with Schneider Electric is expected to further strengthen Bisleri's sustainability journey and contribute to a cleaner and greener future.

