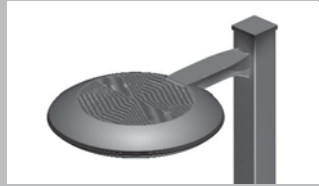




Ledway Street

Modular lighting system for pole installations for lighting roads, parking, green areas and crossovers: complete with main body, power LED modules with multiple configurations, and internal electronic driver. Main body made of extruded aluminum with rectangular section and variable length according to the number of power LED modules used (from 40W, 2 bars up to 240W, 12 bars).



Ledway Round

Modular lighting system for pole installations for lighting roads, parking, green areas and crossovers: complete with main body, power LED modules with multiple configurations, and internal electronic driver. Main body made of extruded aluminum with round section and variable length according to the number of power LED modules used (from 40W, 2 bars up to 120W, 6 bars).



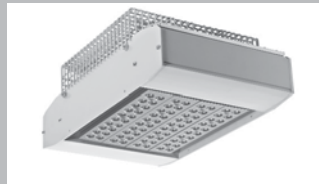
Ledway Wall

Modular lighting system for wall installations complete with main body, power LED modules with multiple configurations, and internal electronic driver. Main body made of extruded aluminum with rectangular section and variable length according to the number of power LED modules used (from 40W, 2 bars up to 120W, 6 bars).



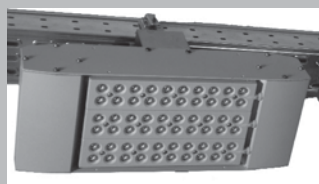
Ledway Canopy

Modular lighting system for canopy installations and all other ceiling applications complete with main body, power LED modules with multiple configurations, and internal electronic driver. Main body made of extruded aluminum with rectangular section and variable length according to the number of power LED modules used (from 40W, 2 bars up to 240W, 12 bars).



Ledway Park

Modular lighting system for parking, underpass and many others ceiling applications; complete with main body, power LED modules with multiple configurations, and internal electronic driver. Main body made of extruded aluminum with rectangular section and variable length according to the number of power LED modules used (from 40W, 2 bars up to 100W, 5 bars).



Ledway Tunnel

Modular lighting system specially designed for tunnels; complete with main body, power LED modules with multiple configurations, and internal electronic driver. Main body made of extruded aluminum with rectangular section and variable length according to the number of power LED modules used (from 40W, 2 bars up to 80W, 4 bars).



Bollard

Product designed for lighting pedestrian walks, green areas and for urban décor: LEDWAY Bollard features an 18 LED system, each by 1W with symmetric distribution at 360° and asymmetric at 180°.

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Product: LEDWAY Street Luminaires

Data of the project: Street fixture using one light bar (20W) with asymmetric road optic PR mounted onto a four-meter pole with a space of 24 mt. Initial lumen output is 1600 per fixture.

Luminance: (comparison between 70W Metal Halide / 20W LED) Data MH: 19Lux average, uniformity 0.35. Data LED: 10Lux average, uniformity 0.57. The luminance level obtained with LED fixtures meet the requirements (EN 13201) for bike street lighting.

Energy Savings: Energy savings due to reduced power consumption is about 73 percent. Thanks to the G2 option, a special device that reduces power consumption to half during the night, 35 percent lumens are maintained. Total energy savings is around 83 percent.

Extended Life Rating: With an average yearly temperature of 15 degrees Celsius, LEDWAY has a life rating of more than 30 years. A key to extended life rating is efficient thermal management.

The integrated thermal design of the housing maximizes on the slightest amount of airflow to draw heat away from the LEDs. Each LED light bar is mounted to a heat sink to assure LEDs are operating at the optimal temperature. THE EDGE's signature

mesh top is designed to minimize debris build-up on the heat sinks and allows for self-cleaning of the unit.

Improved Uniformity: The key to controlled LED output is the optical system. LEDWAY uses the NanoOptic™ a direct-contact refractor that encases the LEDs for maximum output and optimal light control. The NanoOptic refractor minimizes all light losses and creates efficiencies much greater than traditional reflectors - up to 90 percent.

Reduced Maintenance Costs: LEDWAY products are self-cleaning, significantly reducing maintenance costs. Extended life rating also means less waste.

Positive Environmental Impact: LEDWAY is reliable, safe and durable. LEDs have no arc tube or bulb, is vibration and impact resistant and do not contain mercury or lead. When properly engineered, LED life is more than five times that of metal halide lamps, reducing environmental waste.

Payback: Approximately two years.

Warranty: 5 years on product, 10 years on DeltaGuard™ finish.



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