



Roshana®



ROSHANA LIGHTING INDUSTRIES COMPANY

The directors and founders of "*Roshana Lighting Industries*" are proud to have succeeded to date with a broad vision and the application of comprehensive and practical strategies to take important steps in beautifying the city, especially the night view and urban lighting.

Roshana Lighting Industries Company, supported by years of experience and expertise in the design and manufacture of lighting products, has entered the field of production and has succeeded in producing various types of lighting fixtures suitable for outdoor spaces. This complex has started working since 2012 by establishing and equipping factories totaling 12,000 square meters in the city of Mashhad and has always tried to make the quality of the product as much as possible, customer satisfaction and meeting the needs of consumers as its main goals. Using state-of-the-art knowledge, modern management methods, precise and principled planning, creative designers and ideators, Roshana Group has been able to take long and forward steps, along with utilizing equipment, strategies, techniques and employing specialized and experienced personnel in the production of lighting bases. The scope of activity of this industrial complex includes the production of various park, street, urban furniture, urban beautification elements, bus stations and industrial lights, and in recent years it has expanded its activities in the field of production of LED projectors, and wall washers and indoor linear lights.

Various departments of Roshana Lighting Industries Company:

Roshana Lighting Industries Company, understanding the fact that modern management methods are the modern needs of the country's industries and the implementation of quality management system and continuous improvement bears high importance to adapt to the most advanced scientific-technical achievements, uses ISO9001 system as a tool and model. All its activities always comply with the above standard. Therefore, this industrial unit has succeeded in implementing the principles of integrated management such as 5S, comprehensive ERP information system and IMS quality and productivity management system, etc., due to its potential and available facilities, as well as the departments representing its presence. These sections include design and engineering, research and development, various production sections including metalworking, welding, sandblasting, washing, painting and assembly, sales and marketing sections, as well as quality control and assurance unit.



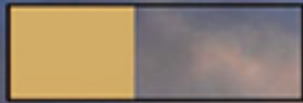
مدیران و پایه‌گذاران شرکت صنایع روشنایی «روشنا» مفتخرند که تا به امروز با افق دیدی گسترده و به‌کار بستن استراتژی‌های جامع و کاربردی، به سهم خود گام مهمی در زیباسازی چهره‌ی شهر، به‌ویژه نمای شب و روشنایی شهری برداشته‌اند.

«صنایع روشنایی روشنایی» به پشتوانه اندوخته‌ای از سال‌ها تجربه و تخصص در زمینه طراحی و ساخت محصولات روشنایی به عرصه تولید گام نهاده و موفق به تولید انواع پایه‌چراغ‌های روشنایی مناسب فضاهای بیرونی شده است.

این مجموعه از سال ۱۳۹۱ با تاسیس و تجهیز کارخانه‌ای بالغ بر ۱۲۰۰۰ متر مربع در شهر مشهد آغاز به کار نموده و همواره تلاش کرده تا کیفیت هرچه بیشتر محصول، رضایت مشتریان و تامین نیازهای مصرف‌کنندگان را از اصلی‌ترین اهداف خود قرار دهد. مجموعه روشنایی توانسته با بهره‌گیری از دانش پیشرفته روز، روش‌های نوین مدیریت، برنامه‌ریزی دقیق و اصولی، طراحان خلاق و ایده‌پرداز، در کنار بهره‌جویی از تجهیزات، فنون، تکنیک‌ها و به کار بستن نیروهای متخصص و با تجربه، گام‌های بلند و رو به جلویی را در تولید پایه‌چراغ‌های روشنایی بردارد. دامنه فعالیت این مجموعه صنعتی در برگیرنده تولید انواع چراغ‌های پارکی، خیابانی، انواع مبلمان شهری، المان‌های زیباسازی شهری، ایستگاه‌های اتوبوس و چراغ‌های صنعتی بوده و در سال‌های اخیر فعالیت خود را در زمینه تولید انواع پروژکتورهای ال‌ای‌دی، وال‌واشرها و چراغ‌های خطی فضای داخلی گسترش داده است.

بخش‌های مختلف شرکت صنایع روشنایی روشنایی:

شرکت روشنایی روشنایی با درک این واقعیت که روش‌های نوین مدیریت، نیاز امروری صنایع کشور است و اجرای سیستم مدیریت کیفیت و بهبود مستمر برای تطبیق با پیشرفته‌ترین دستاوردهای علمی-فنی، اهمیت بسیار دارد، از سیستم ISO۹۰۰۱ به عنوان ابزار و الگو استفاده کرده و در همه فعالیت‌های خویش همواره منطبق بر استاندارد فوق عمل می‌کند. لذا این واحد صنعتی با توجه به پتانسیل و امکانات موجود و همین‌طور بخش‌های معرف حضور موفق به پیاده‌سازی اصول مدیریت یکپارچه همچون 5S، سامانه جامع اطلاعات ERP و سیستم مدیریت کیفیت و بهره‌وری IMS و... شده است. این بخش‌ها شامل واحد طراحی و مهندسی، تحقیق و توسعه، بخش‌های مختلف تولید شامل فلزکاری، جوشکاری، سندبلاست، شستشو، رنگ و مونتاژ و نیز بخش‌های فروش و بازاریابی و همچنین واحد کنترل و تضمین کیفیت می‌باشد.



ROSHANA'S POINT OF VIEW

Roshana Company, as one of the largest manufacturers of lighting fixtures in order to gain a worthy position in the national market and achieve the goals of the organization and fulfill the company's mission through value creation and profit for the organization's shareholders, is committed to the following area:

- Continuous improvement of processes and increase their effectiveness
- Paying attention to the needs and requirements of shareholders and continuous efforts to meet them
- Empowering the employees of the organization and creating a learning organization in order to improve productivity
- Reducing and controlling safety hazards and harmful factors in the workplace
- Complying with applicable legal requirements and other requirements related to occupational safety and health hazards
- Striving for a successful presence in the international arena

Roshana's mission is to produce durable and modern lighting fixtures and supply them to the market at the most reasonable prices. Roshana has called on all intra-organizational and inter-organizational audiences to strive for cultural renewal and excellence in the field of urban lighting with the slogan of *"Let the world be so bright"*.

Policies:

Roshana Company intends to increase the variety of its products due to the increasing need of the market and the development of technologies in order to capture more of the market share, and to provide lights with all LED technology to the market with the lowest amount of power consumption, the longest durability and the lowest price. The company also intends to provide more services to its customers by increasing its agencies across the country in addition to sales centers. The directors of the company intend to have an effective presence in the global markets by planning to participate in international and prestigious exhibitions and to provide the conditions for exporting their products.



چشم‌انداز روشنا

شرکت روشنا به عنوان یکی از بزرگ‌ترین تولیدکنندگان انواع پایه‌چراغ‌های روشنایی به منظور کسب جایگاه شایسته در بازار ملی و دستیابی به اهداف سازمان و تحقق مأموریت شرکت از طریق ارزش‌آفرینی و کسب سود برای ذینفعان سازمان، خود را ملزم به تلاش در محورهای زیر می‌داند:

- بهبود مستمر فرایندها و افزایش اثربخشی آن‌ها
- توجه به نیازها و الزامات ذینفعان و تلاش مستمر برای پاسخگویی به آن‌ها
- توانمندسازی کارکنان سازمان و ایجاد سازمانی یادگیرنده در جهت ارتقاء بهره‌وری
- کاهش و کنترل مخاطرات ایمنی و عوامل زیان آور محیط کار
- رعایت الزامات قانونی قابل کاربرد و دیگر الزامات مرتبط با خطرات ایمنی و بهداشت حرفه ای
- تلاش برای حضور موفق در عرصه‌های بین‌المللی

تولید انواع پایه چراغ‌های روشنایی با دوام و مدرن و عرضه آن‌ها با مناسب‌ترین قیمت به بازار، هدف شرکت روشنا است. روشنا با شعار «شود روز گیتی بدین روشنا» همه مخاطبین درون سازمانی و برون سازمانی را ندا داده است تا در راستای نوزایی و تعالی فرهنگی در زمینه روشنایی شهری بکوشند.

خط‌مشی‌ها

شرکت روشنا بر آن است با توجه به نیاز روزافزون بازار و پیشرفت تکنولوژی‌ها جهت تصاحب بیشتر بازار، تنوع محصولات خود را بالا برده و چراغ‌های با تکنولوژی تمام ال.ای.دی با کمترین میزان مصرف برق و بیشترین طول عمر مفید و نازل‌ترین قیمت را به بازار عرضه نماید. همچنین این شرکت بر آن است با افزایش نمایندگی‌های خود در سراسر کشور در کنار فروش، خدمات بیشتری را برای خریداران خود ارائه دهد. در ادامه مدیران شرکت برآنند تا با برنامه‌ریزی برای شرکت در نمایشگاه‌های بین‌المللی و معتبر، حضور موثری در بازارهای جهانی داشته و شرایط صادرات محصولات خود را فراهم سازند.

GAINING THE BEST SOLUTION TOGETHER

INTRODUCTION

ABOUT US

Roshana



VARIOUS DEPARTMENTS OF ROSHANA

Design and engineering unit

The engineering unit is trying to meet the diverse and growing needs of customers and collection directors with the most advanced software for drawing, modeling and analysis, as well as applying standards related to lighting equipment and using the latest knowledge of industrial design and drawing and increasing the variety of products in line with modern lighting technology. In addition, the design of all construction facilities and equipment, including machinery, tools and various forms of cutting, bending, stretching metals, as well as simulation of lighting environments, forecasting and calculation of lighting elements of construction projects is also the responsibility of this unit.

واحد طراحی و مهندسی

واحد مهندسی با پیشرفته‌ترین نرم‌افزارهای روز ترسیم، مدل‌سازی و آنالیز و همچنین با به کارگیری استانداردهای مربوط به تجهیزات روشنایی و نیز با بهره‌گیری از دانش روز طراحی و نقشه‌کشی صنعتی، در تلاش است تا بتواند در پاسخ‌گویی به نیازهای متنوع و روز افزون مشتریان و مدیران مجموعه، تنوع محصولات را همگام با تکنولوژی مدرن روشنایی، افزایش دهد. علاوه بر این، طراحی کلیه امکانات و تجهیزات ساخت اعم از ماشین آلات، ابزار و انواع قالب‌های برش، خم، کشش فلزات و همچنین شبیه‌سازی محیط‌های نورپردازی، پیش‌بینی و محاسبات ایمن‌های روشنایی پروژه‌های عمرانی نیز بر عهده این واحد می‌باشد.

Research and Development Unit

Using equipped laboratory facilities, this unit performs the required tests consistent with the relevant standards. These tests comprise mechanical, electrical, optical, temperature, humidity, and durability and other tests. Scientific production, efficient quality assurance, durability and proper operation of the lights are achieved in this way. This engineering unit always attempts to advance the quality of products, production efficiency and energy loss management by studying articles and monitoring modern technologies along with existing tools and equipment.

واحد تحقیق و توسعه

این واحد با به‌کارگیری تجهیزات آزمایشگاهی مجهز، آزمون‌های مورد نیاز را بر اساس استانداردهای مرتبط انجام می‌دهد. این آزمون‌ها شامل آزمون‌های مکانیکی، الکتریکی، نوری، دمایی، رطوبتی، دوام و... است. بدین ترتیب، تولید علمی، تضمین کیفیت کار، دوام و عملکرد صحیح چراغ‌ها حاصل می‌گردد. این واحد مهندسی همواره با مطالعه مقالات و رصد تکنولوژی‌های روز در کنار ابزار و تجهیزات موجود سعی در بالا بردن کیفیت محصولات، راندمان تولید و مدیریت اتلاف انرژی را نیز دارد.

VARIOUS DEPARTMENTS OF ROSHANA

Metalworking unit

The metalworking unit includes cutting, welding, rolling forming machines, hydraulic and mechanical presses, break presses, fiber lasers and various types of radial and column drills with different capacities. The capacity of impact presses is from 5 to 40 tons, the capacity of hydraulic presses is from 20 to 350 tons and the capacity of break press is 125 tons which is used beside 1000 watt metal fiber laser cutting machine with a cutting capacity of steel sheets from 0.5 to 12 mm thickness for cutting and forming all parts of iron sheets, aluminum, stainless steel, etc.

واحد فلزکاری

واحد فلزکاری شامل دستگاههای برشکاری، جوش، رولفرمینگ، دستگاههای پرس هیدرولیک و مکانیکی، پرس برک، لیزر فایبر و انواع دریل‌های رادیال و ستونی با ظرفیت‌های مختلف است. ظرفیت پرس‌های ضربه‌ای از ۵ تا ۴۰ تن، ظرفیت پرس‌های هیدرولیک از ۲۰ تا ۳۵۰ تن متغیر و ظرفیت پرس برک ۱۲۵ تن است که در کنار دستگاه لیزر فایبر برش فلزات ۱۰۰۰ وات با ظرفیت برش ورق‌های فولادی از ضخامت ۵/۸ تا ۱۲ میلیمتر برای برش و شکل‌دهی کلیه قطعات ورق آهن، آلومینیوم، استنلس استیل و... استفاده می‌شود.

Welding unit

By reason of the importance of steel structures produced in this company, which must be in accordance with existing welding standards and various atmospheric and geological conditions of lighting projects, it has been decided to use a variety of metal welding technologies such as manual electrode welding (SMAW), gas welding with passive shields such as CO2 welding (GMAW) and argon gas welding (TIG) to produce their products. The welding unit of Roshana complex has an indoor hall and is equipped with equipments such as welding machines, plasma cutting machines, metal section cutting machines, etc., in which other production processes such as cutting and spear polishing are performed.

Sandblast unit

Sandblasting is the preliminary stage for painting steel parts. This process removes contaminants on the parts that interfere with their painting.

Roshana Great Blast or Sand Blast unit is equipped with a separate indoor hall, air compressor and other related equipment along with experienced staff.

Washing and painting unit

The washing line of this unit, equipped with washing systems with multi-stage chemicals, prepares the surface of metal parts for painting. This operation maximizes the adhesion of the paint while cleaning, degreasing and protecting the parts against corrosion. The automatic electrostatic powder paint line is equipped with uniform spraying systems and digital controllers with which the paint thickness is the same on all parts surfaces. Then the relevant parts enter the furnaces with uniform temperature and at a certain time, powder paint is applied.

Assembly unit

The assembly unit assembles and tests various types of lights using numerous lines and modern equipment such as laser machines for plastic sheets. Continuous monitoring of quality control personnel on all stages of production, including assembly, plays a key role in minimizing errors and mistakes.

واحد جوشکاری

با توجه به اهمیت سازه‌های فلزی تولیدی در این شرکت که می‌بایست متناسب با استانداردهای جوش موجود و شرایط گوناگون جوی و زمین‌شناختی محل اجرای پروژه‌های روشنایی باشند، بر آن شده تا از انواع تکنولوژی‌های جوشکاری قطعات فلزی همچون جوشکاری الکتروود دستی (SMAW)، جوشکاری با گاز محافظ غیر فعال همچون جوشکاری CO2 (GMAW) و جوشکاری با گاز آرگون (TIG) برای تولید محصولات خود بهره‌گیرد. واحد جوشکاری مجموعه روشنا دارای سالنی سرپوشیده و مجهز به تجهیزاتی از قبیل انواع دستگاه‌های جوش، برش پلاسما، دستگاه‌های برش مقاطع فلزی و... می‌باشد که دیگر فرایندهای تولیدی همچون برشکاری و پرداخت نیز در آن انجام می‌پذیرد.

واحد سندبلاست

سند بلاست مرحله مقدماتی برای رنگ آمیزی قطعات فولادی می‌باشد. این پروسه باعث می‌شود تا آلودگی‌های موجود روی قطعات که باعث اختلال در رنگ آمیزی آن‌ها می‌شود از بین بروند. واحد گریت بلاست یا سند بلاست شرکت روشنا مجهز به سالن سرپوشیده مجزا، کمپرسور باد و دیگر تجهیزات مرتبط در کنار کادر مجرب می‌باشد.

واحد شستشو و رنگ

خط شستشوی این واحد، مجهز به سیستم‌های شستشو با مواد شیمیایی چند مرحله‌ای، سطح قطعات فلزی را برای رنگ آماده می‌کند. این عملیات ضمن نظافت و چربی زدایی و حفاظت قطعات در برابر خوردگی، چسبندگی رنگ را به حداکثر می‌رساند. خط رنگ پودری الکترواستاتیک اتوماتیک، مجهز به سیستم‌های پاشش یکنواخت و کنترلرهای دیجیتالی است که با آن ضخامت رنگ در تمام سطوح قطعات یکسان می‌شود. در ادامه قطعات مربوطه وارد کوره‌هایی با دمای یکنواخت شده و در زمان مشخص، رنگ پودری به عمل می‌آید.

واحد مونتاژ

واحد مونتاژ با بهره‌گیری از خطوط متعدد و تجهیزات مدرن همچون دستگاه لیزر ورق‌های پلاستیک، انواع چراغ‌ها را مونتاژ و آزمایش می‌کند. نظارت پیوسته پرسنل کنترل کیفیت بر تمام مراحل تولید از جمله مونتاژ در به حداقل رساندن میزان بروز خطا و اشتباه نقشی اساسی دارد.

VARIOUS DEPARTMENTS OF ROSHANA

Sales and marketing unit

The sales department started with the aim of managing all matters that lead to the identification, maintenance and satisfaction of customers, and receiving and analyzing the existing feedback by studying the target market and continuous relationship with the supply chain. The unit strives diligently to support goods, meet consumer needs, provide technical guidance and thus satisfy customers. All Roshana agencies across the country are equipped with technical product information and are ready to serve esteemed customers.

The main activities of this unit are marketing planning, incentive and promotion programs for different groups, identifying target markets, participating in specialized exhibitions, conferences, planning and executing advertising campaigns.

واحد فروش و بازاریابی

واحد فروش با این هدف آغاز به فعالیت نمود که کلیه اموری را که به شناسایی، نگهداری و رضایت مشتریان منتج می‌گردد، مدیریت نموده و با مطالعه بازار هدف و ارتباط مستمر با زنجیره تأمین، بازخوردهای موجود را دریافت و تجزیه و تحلیل نماید. این واحد با هدف پشتیبانی از کالاها، برآورده کردن نیازهای مصرف‌کنندگان، هدایت فنی و در نتیجه جلب رضایت مشتریان، مجدانه می‌کوشد. کلیه نمایندگان روشنا نیز در سراسر کشور با مجهز بودن به اطلاعات فنی محصولات، آماده سرویس دهی به مشتریان محترم هستند.

اهم فعالیت‌های این واحد، برنامه‌ریزی برای بازاریابی، برنامه‌های تشویقی و ترویجی برای گروه‌های مختلف، شناسایی بازارهای هدف، شرکت در نمایشگاه‌های تخصصی، همایش‌ها، برنامه‌ریزی و اجرای کمپین‌های تبلیغاتی می‌باشد.

Quality control and assurance unit

Quality control unit in accordance with the standard requirements of the company and with the presence of experienced staff and using the most modern inspection and testing equipment, inspect and control all input items and the entire production process, including semi-finished parts to final products, including prototyping, metalworking, painting and assembly, and also with latest software, monitors the production process by statistical process control (SPC). In addition, in the ISO 9001 quality management system, monitoring the system deployment process and ensuring its effectiveness and efficiency with systems and methods is the responsibility of the quality assurance unit. Besides, overseeing the optimization and redesign of processes and performing the necessary work to continuously advance them by the units of the organization is also among the responsibilities of this unit.

واحد کنترل و تضمین کیفیت

واحد کنترل کیفیت بر طبق الزامات استاندارد این شرکت و با وجود کادر مجرب و با به‌کارگیری مدرن‌ترین تجهیزات بازرسی و آزمون، کلیه اقلام ورودی و کل فرایند تولید اعم از قطعات نیم‌ساخته تا محصولات نهایی شامل، نمونه‌سازی، فلزکاری، رنگ و مونتاژ را بازرسی و کنترل می‌کند و نیز با نرم افزارهای پیشرفته روز، فرایند تولید را به روش کنترل فرایند آماری (SPC) تحت نظارت دارد. ضمناً در سیستم مدیریت کیفیت ایزو ۹۰۰۱، نظارت بر جریان استقرار سیستم و حصول اطمینان از اثربخشی و کارایی آن با سیستم‌ها و روش‌ها، برعهده واحد تضمین کیفیت است. همچنانکه، نظارت بر بهینه‌سازی و طراحی مجدد فرایندها و انجام کارهای لازم به منظور بهبود مستمر آن‌ها توسط واحدهای سازمان نیز بر عهده این واحد می‌باشد.

INTRODUCTION

ABOUT US

Roshana®



Roshana[®]

LIGHTING INDUSTRIAL



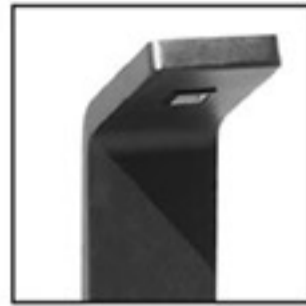
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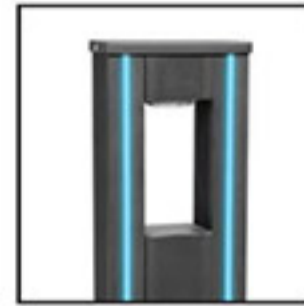
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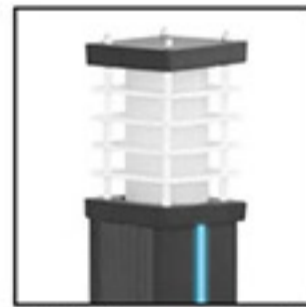
DAYAN 26



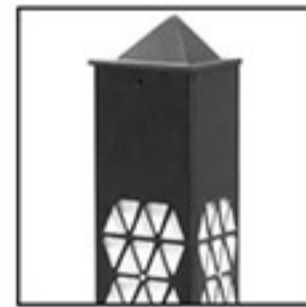
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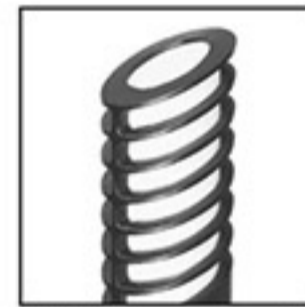
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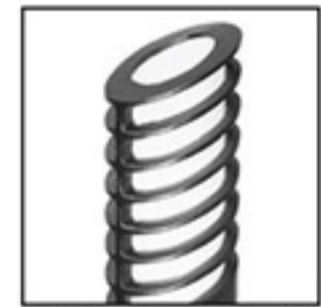
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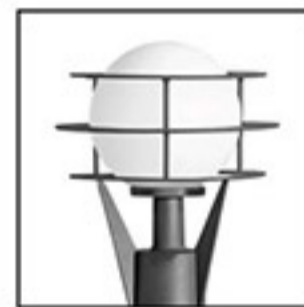
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LARISA 2 30



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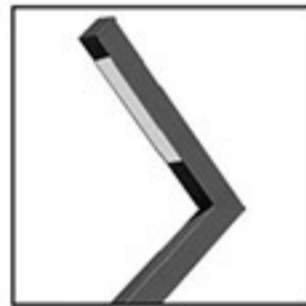
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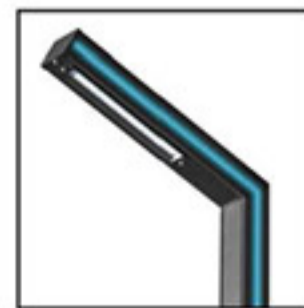
HILMA 40



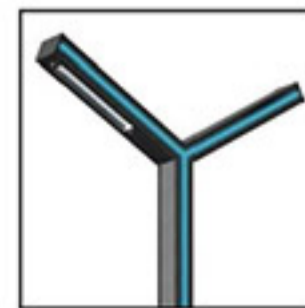
LIMA 1 41



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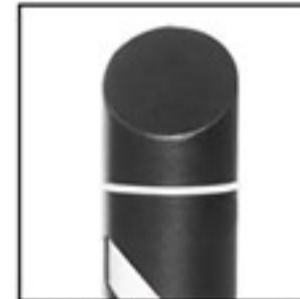









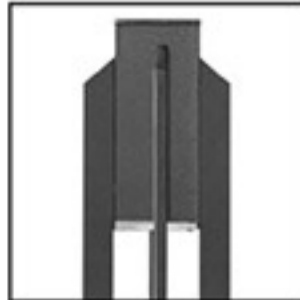
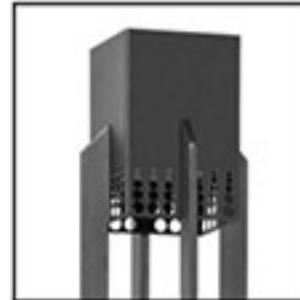


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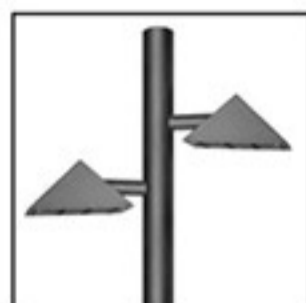
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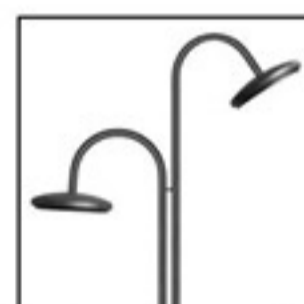
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AFTAB 2 52



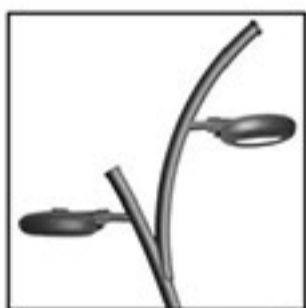
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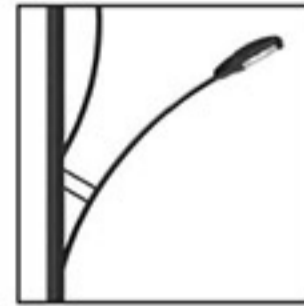
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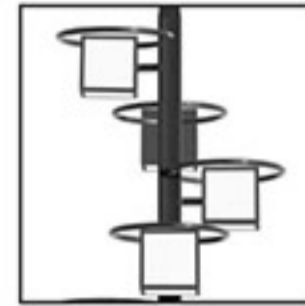
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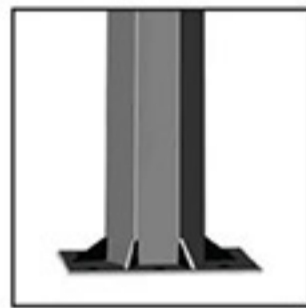
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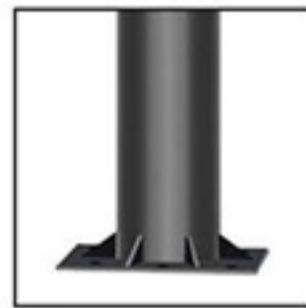
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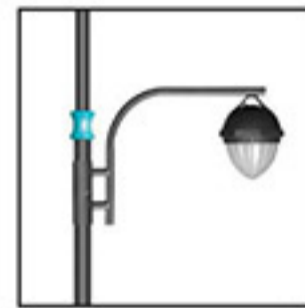
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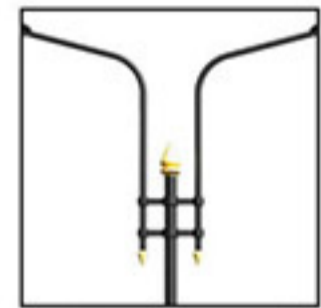
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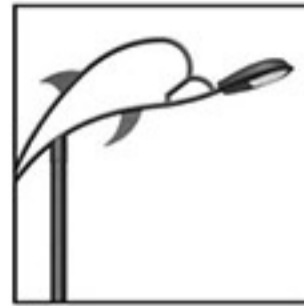
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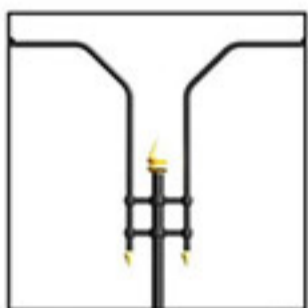
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KAREN BENCH 101



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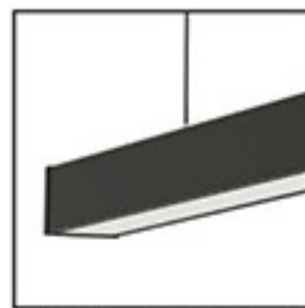
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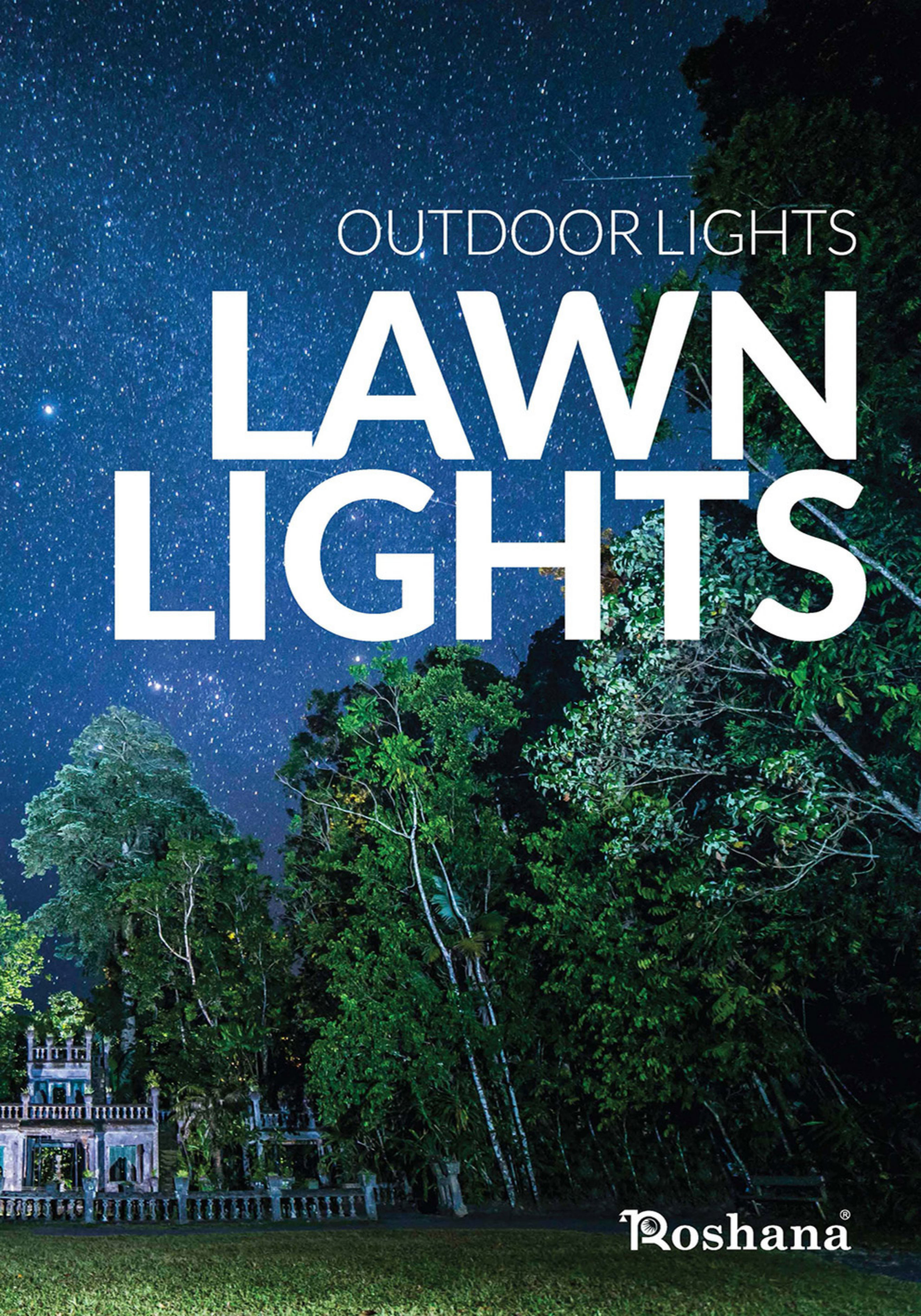


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OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®

OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



AVA

RO-L2343

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	 60°
IP 42	 7W	 80 CM	BP TYPE C

ARAN

RO-L2325

STEEL BODY	PP LAMP SHADE	3000K 6500K COLOR TEMP	 90°
IP 42	 2W	 80 CM	BP TYPE C



STEEL BODY	PP LAMP SHADE	3000K 6500K COLOR TEMP	 90°
IP 42	 2W	BP TYPE C	

40 CM



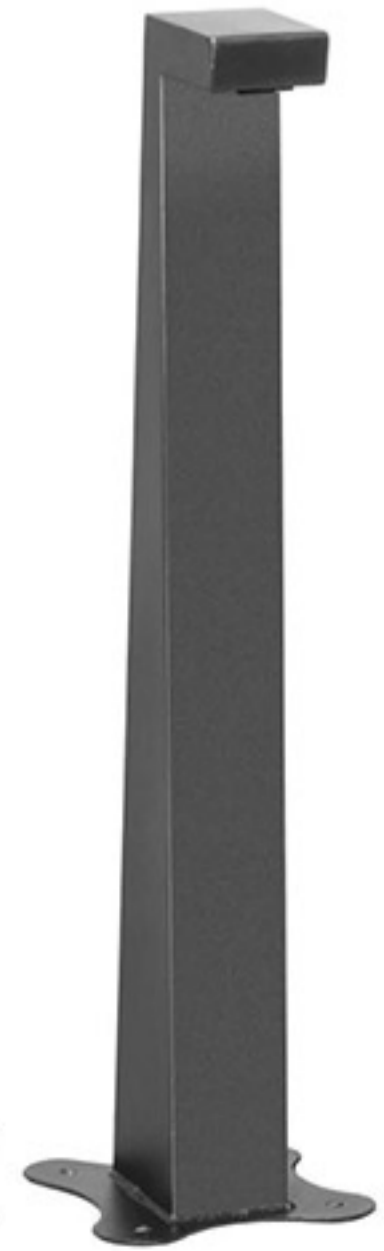
KIA 40
RO-L2304

60 CM



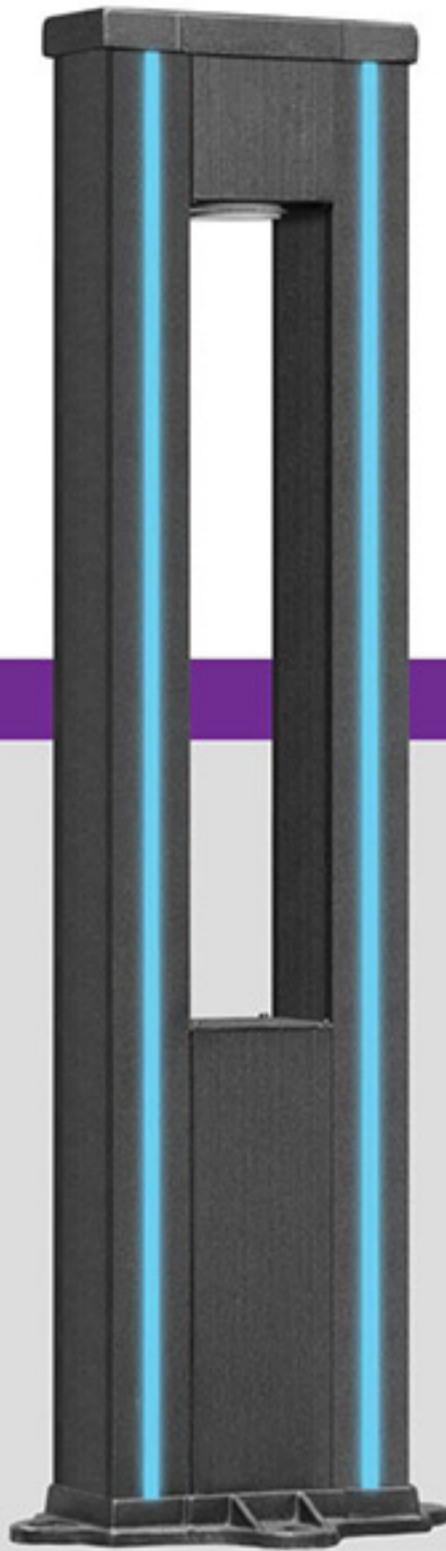
KIA 60
RO-L2306

80 CM



KIA 80
RO-L2308

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



ROZITA

RO-L2076

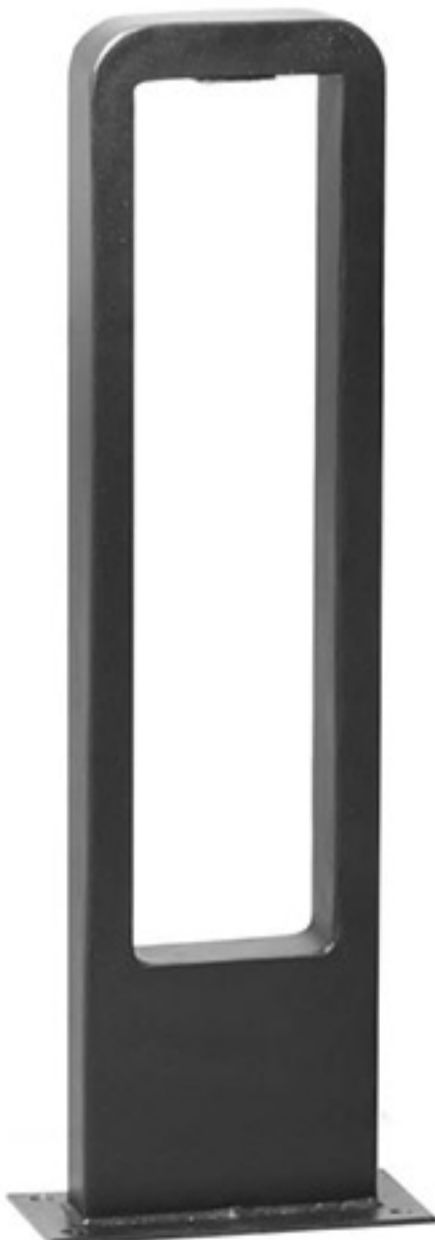
ALU BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	90°
IP 42	12W	120 CM	BP TYPE X

AZITA



RO-L2077

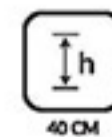
ALU BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	90°
IP 42	12W	60 CM	BP TYPE X



KITA 80
RO-L2380



KITA 60
RO-L2360



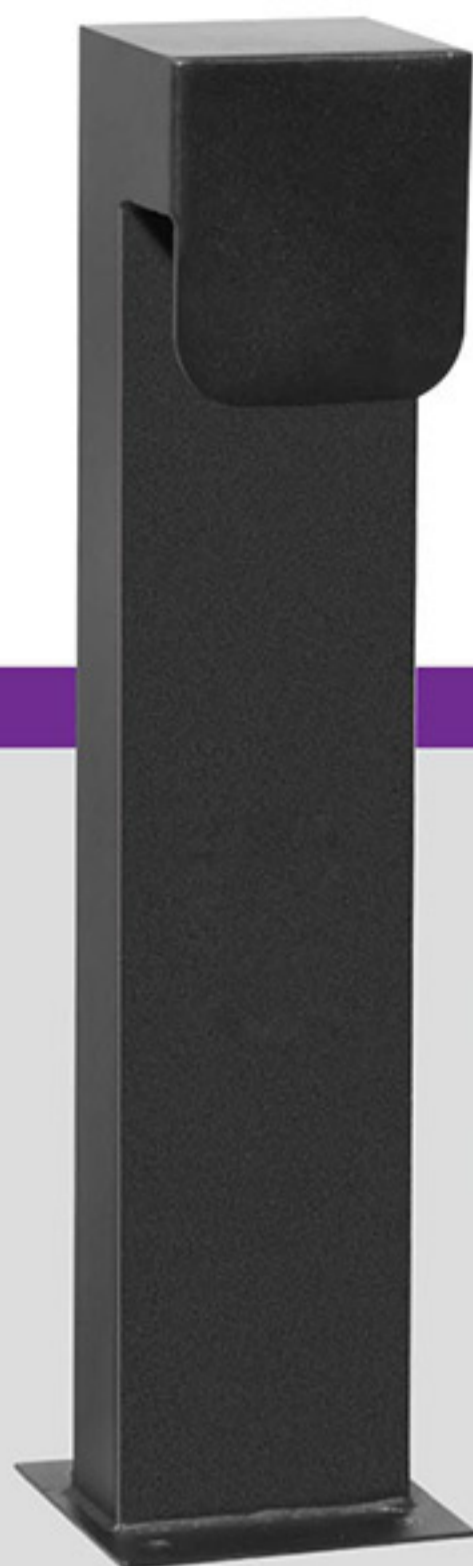
KITA 40
RO-L2340

STEEL BODY	PP LAMP SHADE	3000K 6500K COLOR TEMP	90°
IP 42	2W	BP TYPE C	

OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®

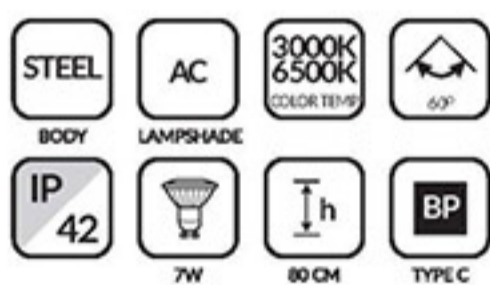


PANIZ SERIES

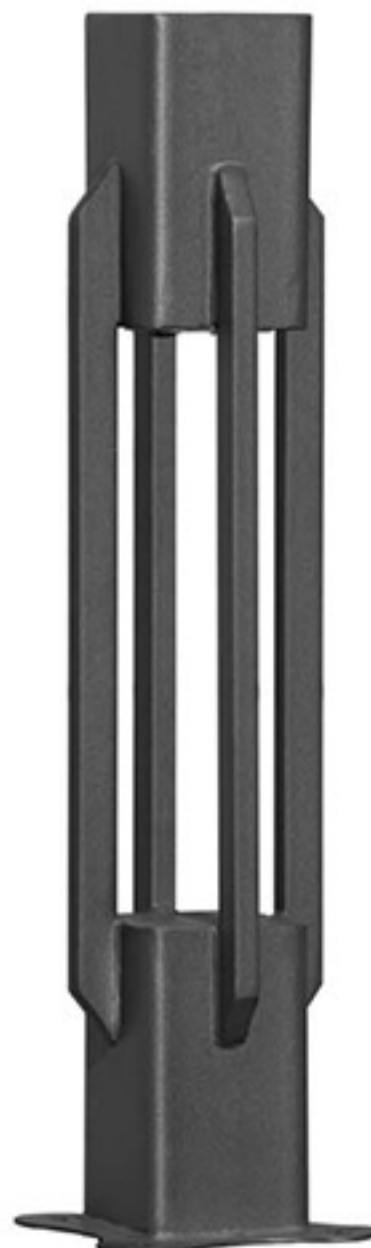
PANIZ 2
RO-L2352



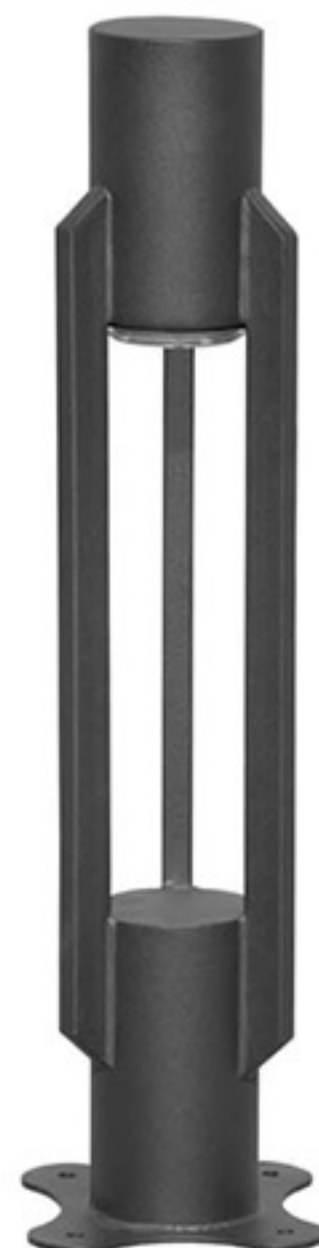
PANIZ 1
RO-L2351



ARAS
RO-L2048



PARTO 2
RO-L2145



PARTO 1
RO-L2045

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

KASRA SERIES



KASRA 2
RO-L2055

- STEEL
BODY
- AC
LAMPSHADE
- IP
42
-
- h
80 CM
- BP
TYPE M



KASRA 1
RO-L2054

- STEEL
BODY
- AC
LAMPSHADE
- IP
42
-
- h
80 CM
- BP
TYPE M



MACAN 1
RO-L2270



MACAN 2
RO-L2273



MACAN 3
RO-L2276

- STEEL
BODY
- AC
LAMPSHADE
- 3000K
6500K
COLOR TEMP
- IP
65
-
- 12W
- h
80 CM
- BP
TYPE C

-
-
-
-
-

OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



RONIKA

RO-L2295

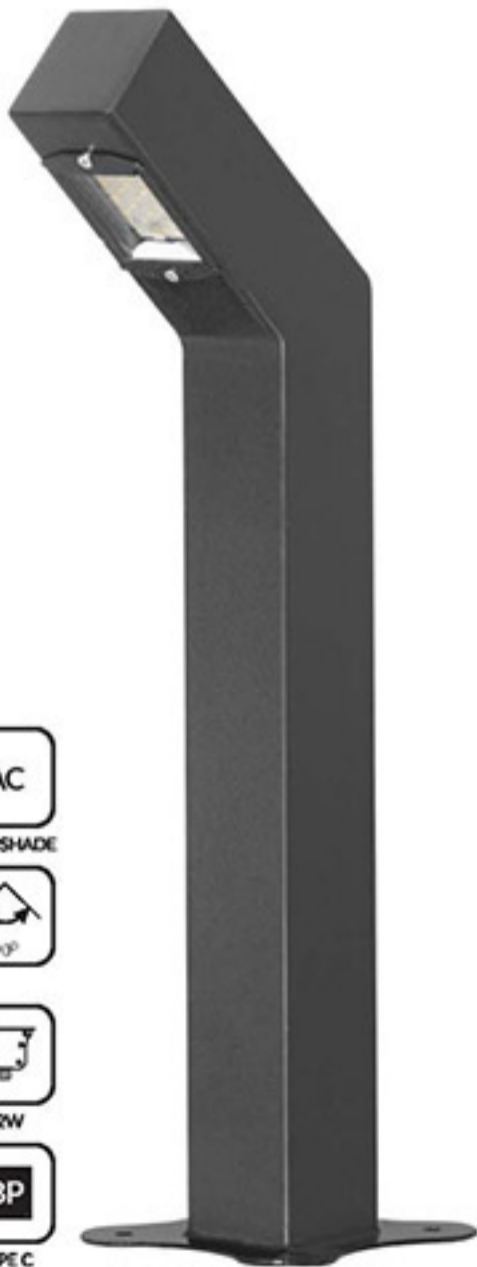
STEEL BODY	PP LAMP SHADE	3000K 6500K COLOR TEMP	 90°
IP 42	 2W	 80 CM	BP TYPE C



DAYAN

RO-L2233

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	 60°
IP 42	 7W	 80 CM	BP TYPE C



STEEL BODY	AC LAMP SHADE
3000K 6500K COLOR TEMP	 90°
IP 65	 12W
 80 CM	BP TYPE C

TARANOM
RO-L2223



STEEL BODY	AC LAMP SHADE
3000K 6500K COLOR TEMP	 60°
IP 42	 7W
 80 CM	BP TYPE C

LINDA
RO-L2226



GHAZAL
RO-L2243

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



LINA

RO-L2220

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	90°	IP 65
7W	12W	80 CM	BP	TYPE C

PARHAM

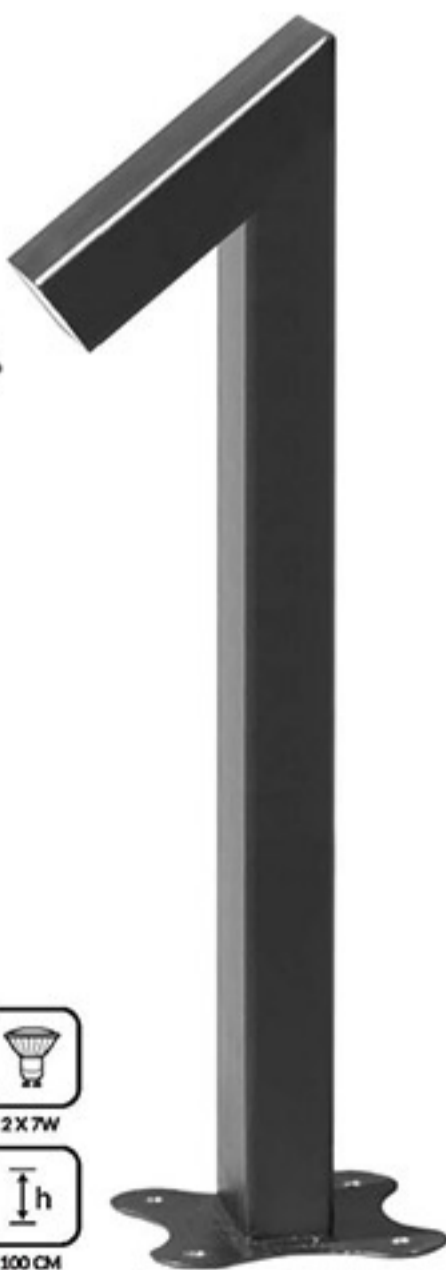
RO-L2300

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	90°	IP 65
12W	80 CM	BP	TYPE C	



TARANEH
RO-L2222

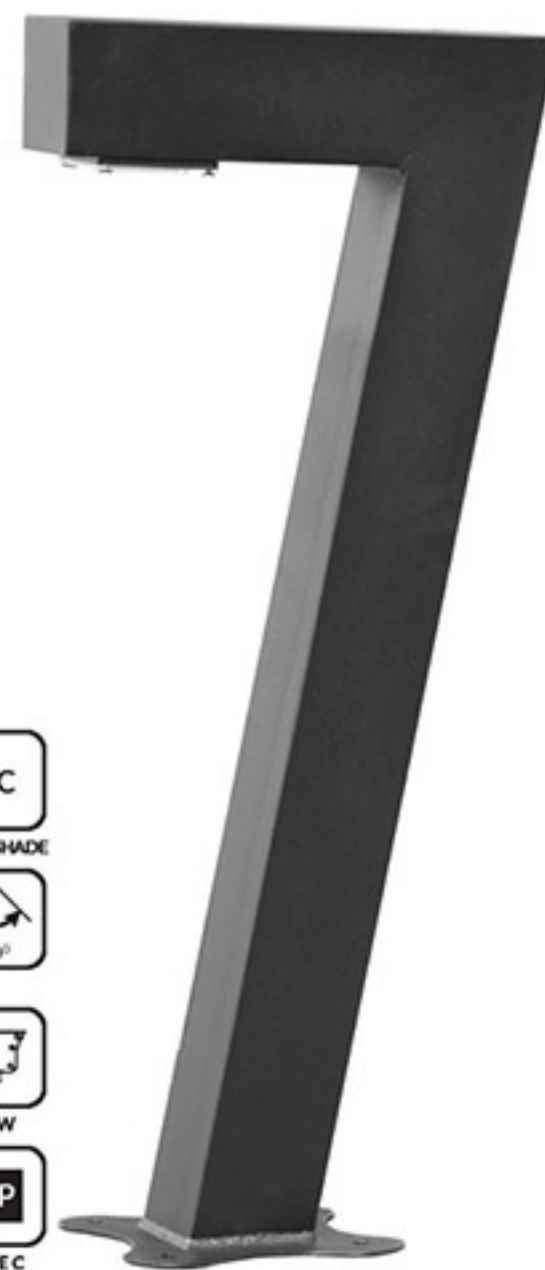
2 X 7W	100 CM
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VANA
RO-L2211

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	60°	IP 42	7W
80 CM	BP	TYPE C			

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	90°	IP 65	12W
80 CM	BP	TYPE C			



SEVEN
RO-L2225

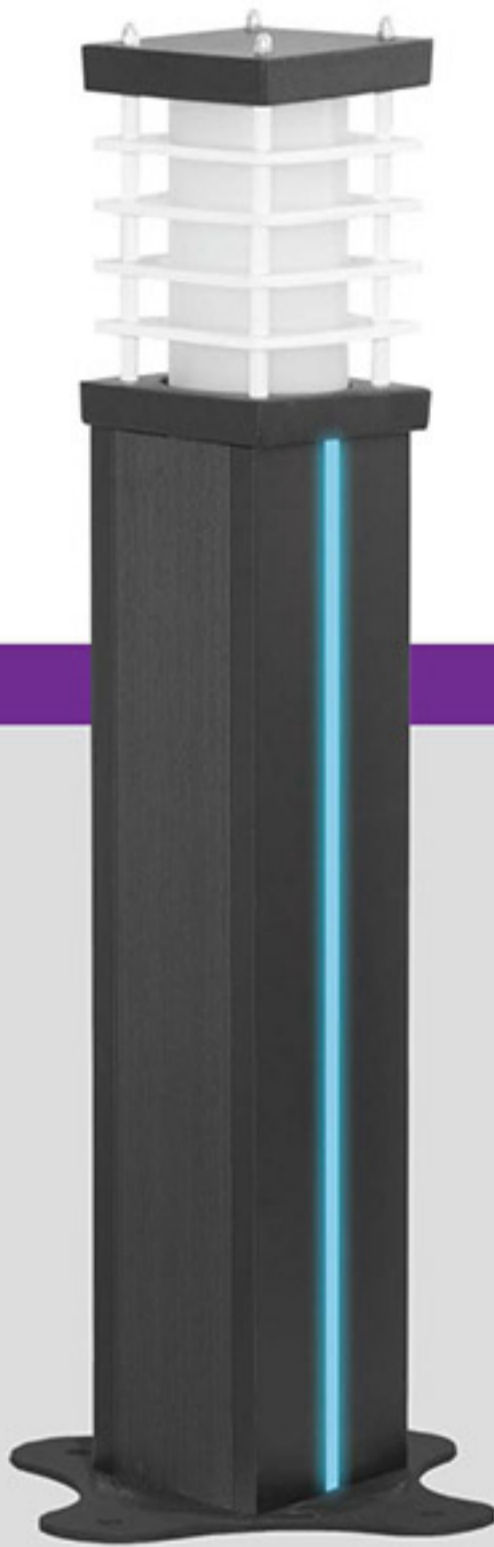
ISO 9001
CE
LIGHTING
GROUNDING
ES PUR COLOR

OUTDOOR LIGHTS

LAWN LIGHTS

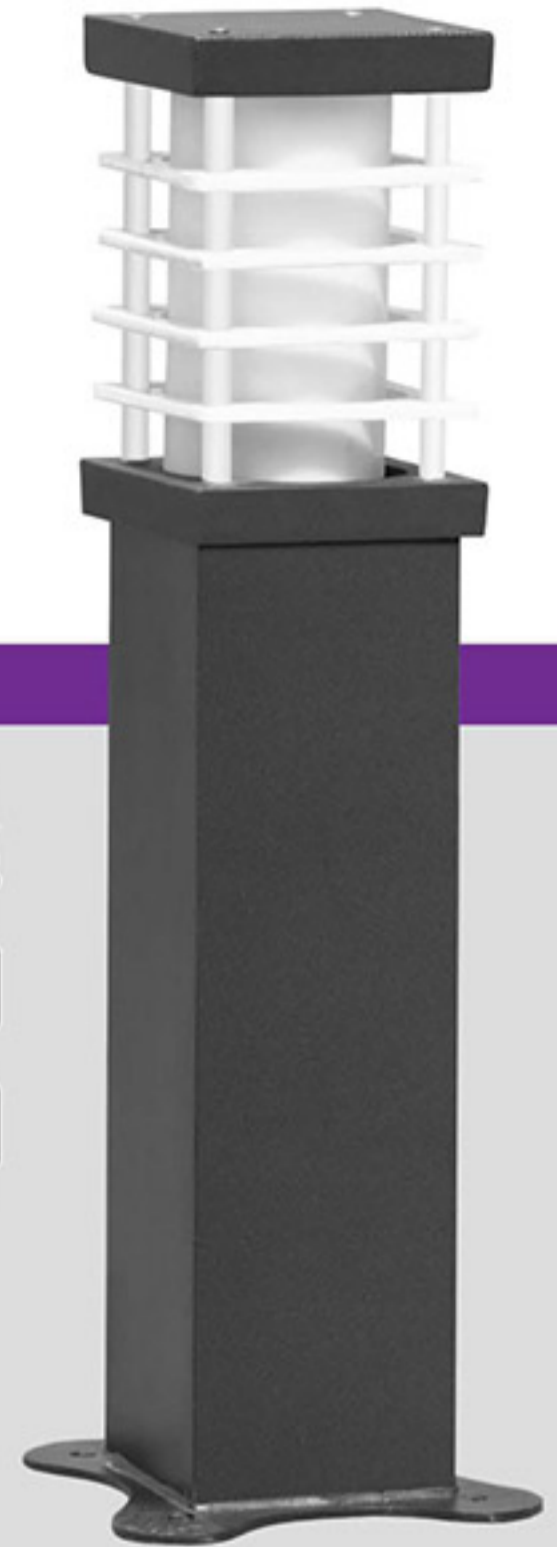
Roshana®

TARA SERIES



TARA 2
RO-L2069

ALU BODY	PP LAMP SHADE		
IP 42	 80 CM	BP TYPE G	



TARA 1
RO-L2068

STEEL BODY	PP LAMP SHADE		
IP 42	 80 CM	BP TYPE C	

 A tall, black, square-profile outdoor light fixture with a decorative, white, geometric pattern on the front face.

STEEL BODY
AC LAMP SHADE
IP 42
 80 CM
BP TYPE G

SADRA
RO-L2050

 A tall, black, cylindrical outdoor light fixture with a white, curved, multi-tiered lampshade at the top.

STEEL BODY
ALU HEADLIGHT
PP LAMP SHADE
IP 42
 115 CM
BP TYPE G

LIDA
RO-L2212

 A tall, black, cylindrical outdoor light fixture with a white, multi-tiered, spiral lampshade at the top.

STEEL BODY
ALU HEADLIGHT
PP LAMP SHADE
IP 42
 100 CM
BP TYPE C

POUYAN
RO-L2140

 A tall, black, cylindrical outdoor light fixture with a white, multi-tiered, spiral lampshade at the top and a perforated section on the lower part of the body.

STEEL BODY
ALU HEADLIGHT
PP LAMP SHADE
2x IP 42
 100 CM
BP TYPE C

POUYA
RO-L2150

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



AYDIN SERIES

AYDIN 2
RO-L2059

STEEL BODY	ALU HEADLIGHT	AC LAMP SHADE
IP 42		BP TYPE C

AYDIN 1
RO-L2058

STEEL BODY	ALU HEADLIGHT	AC LAMP SHADE
IP 42		BP TYPE C



HELAL 1
RO-L2060



HELAL 2
RO-L2061



ROHAM 1
RO-L2033



ROHAM 2
RO-L2034

STEEL BODY	PP LAMP SHADE
IP 42	
	BP TYPE C

-
-
-
-
-

OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



ASHKAN

ARSHIA

RO-L2032



RO-L2031



LARISA 2
RO-L2388



NAGHSH JAHAN
RO-L2040



LARISA 1
RO-L2385

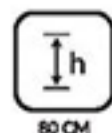
* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



KATIBEH SERIES



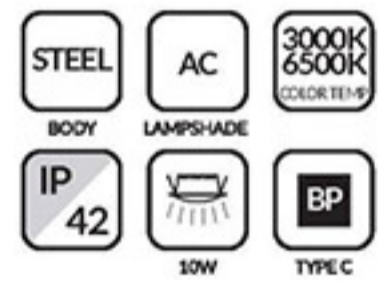
RO-L2080



ROSA 80
RO-L2580



ROSA 60
RO-L2560



OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



MINA

RO-L2066

STEEL BODY	ALU HEADLIGHT	PP LAMP SHADE	
IP 42	 80 CM	BP TYPE C	



SINA

RO-L2086

STEEL BODY	ALU HEADLIGHT	PP LAMP SHADE	
IP 42	 80 CM	BP TYPE C	



MITRA 1
RO-L2570



MITRA 2
RO-L2575

STEEL BODY	AC LAMP SHADE
	10 W
IP 42	3000K 6500K COLOR TEMP
 80 CM	BP TYPE C



RITA 1
RO-L2550

STEEL BODY	AC LAMP SHADE
	7 W
IP 42	3000K 6500K COLOR TEMP
 80 CM	BP TYPE C



RITA 2
RO-L2555

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OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



سازمان ترافیک مشهد

خیابان فدائیان اسلام

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OUTDOOR LIGHTS

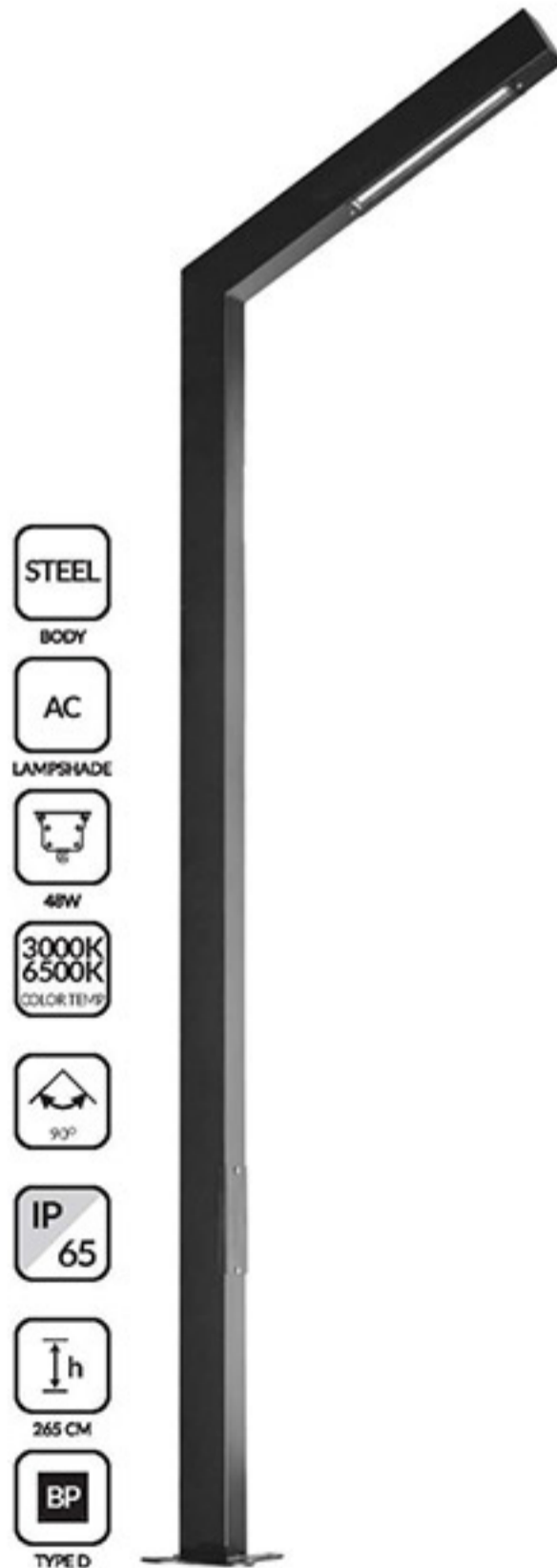
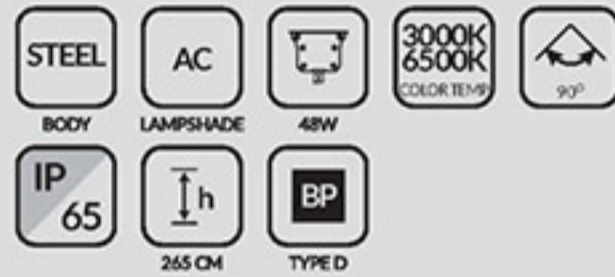
PARK LIGHTS

 Roshana®

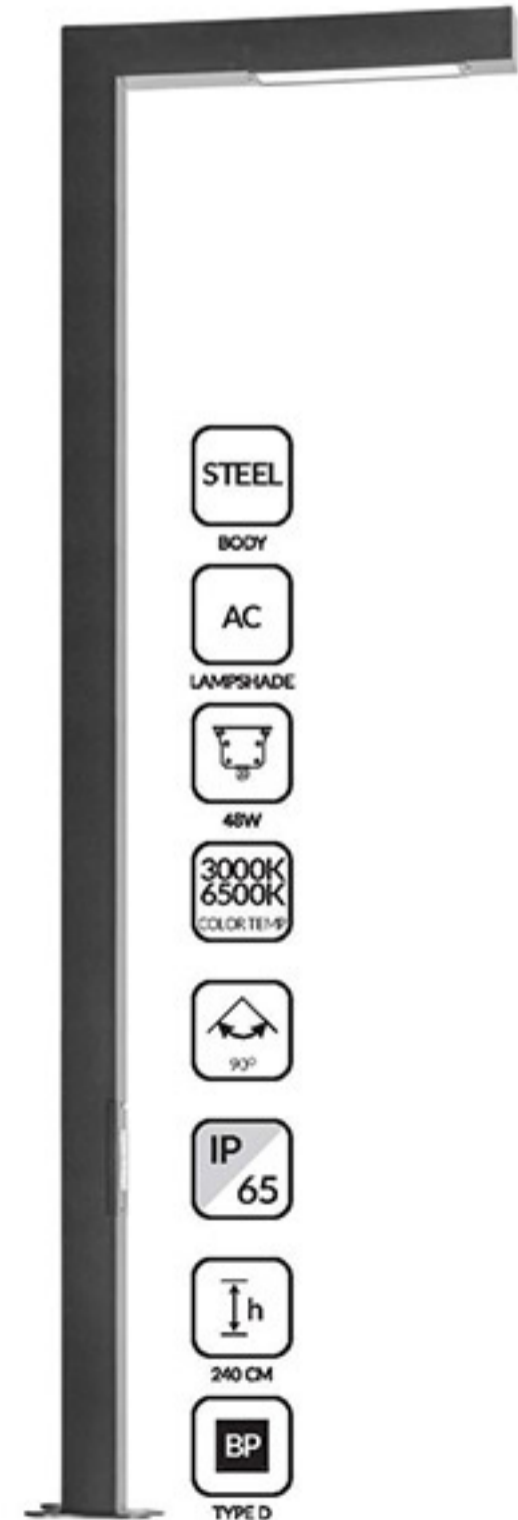
KAREN SERIES



KAREN 2
RO-P4086



KAREN 3
RO-P4087

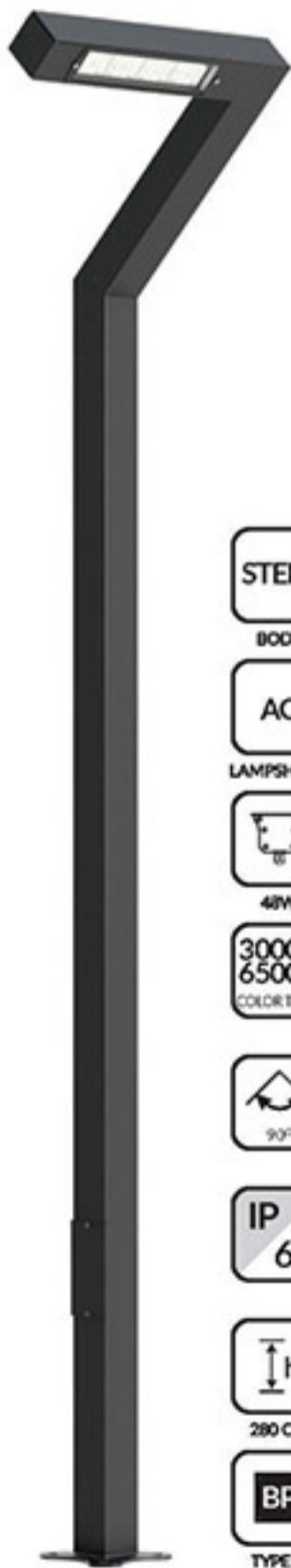
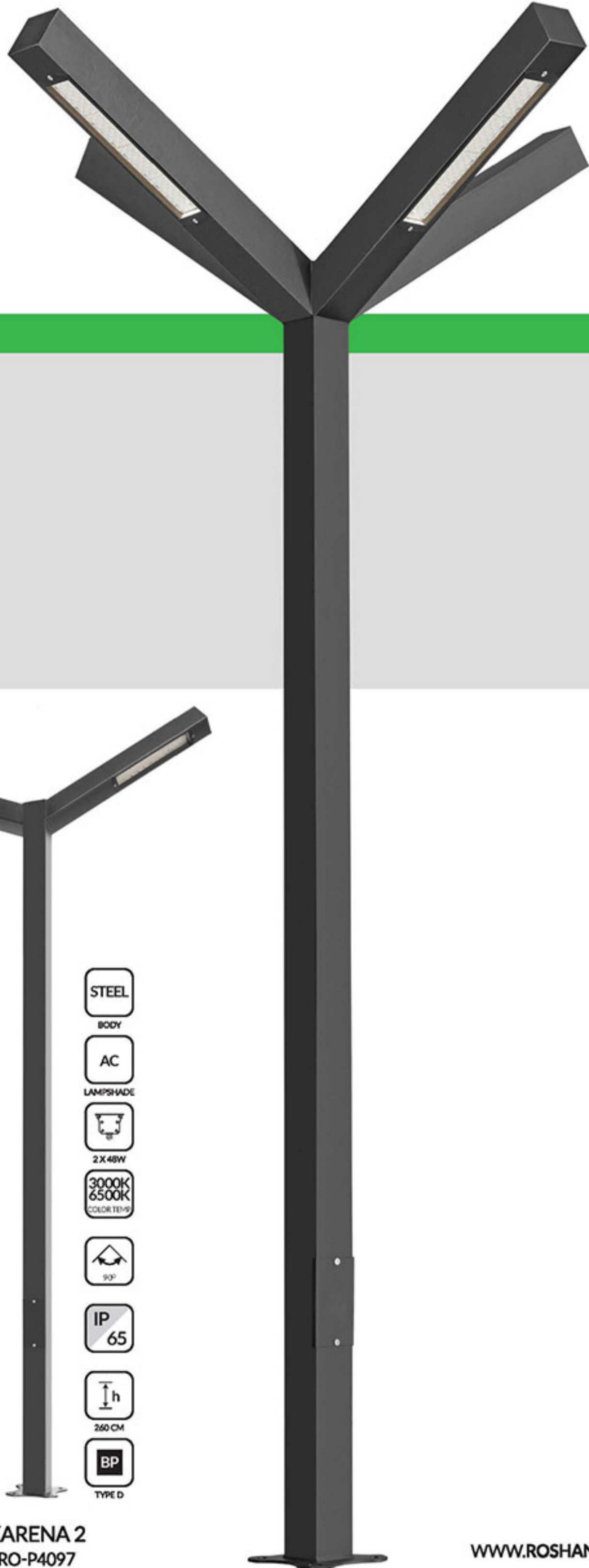


KAREN 1
RO-P4085

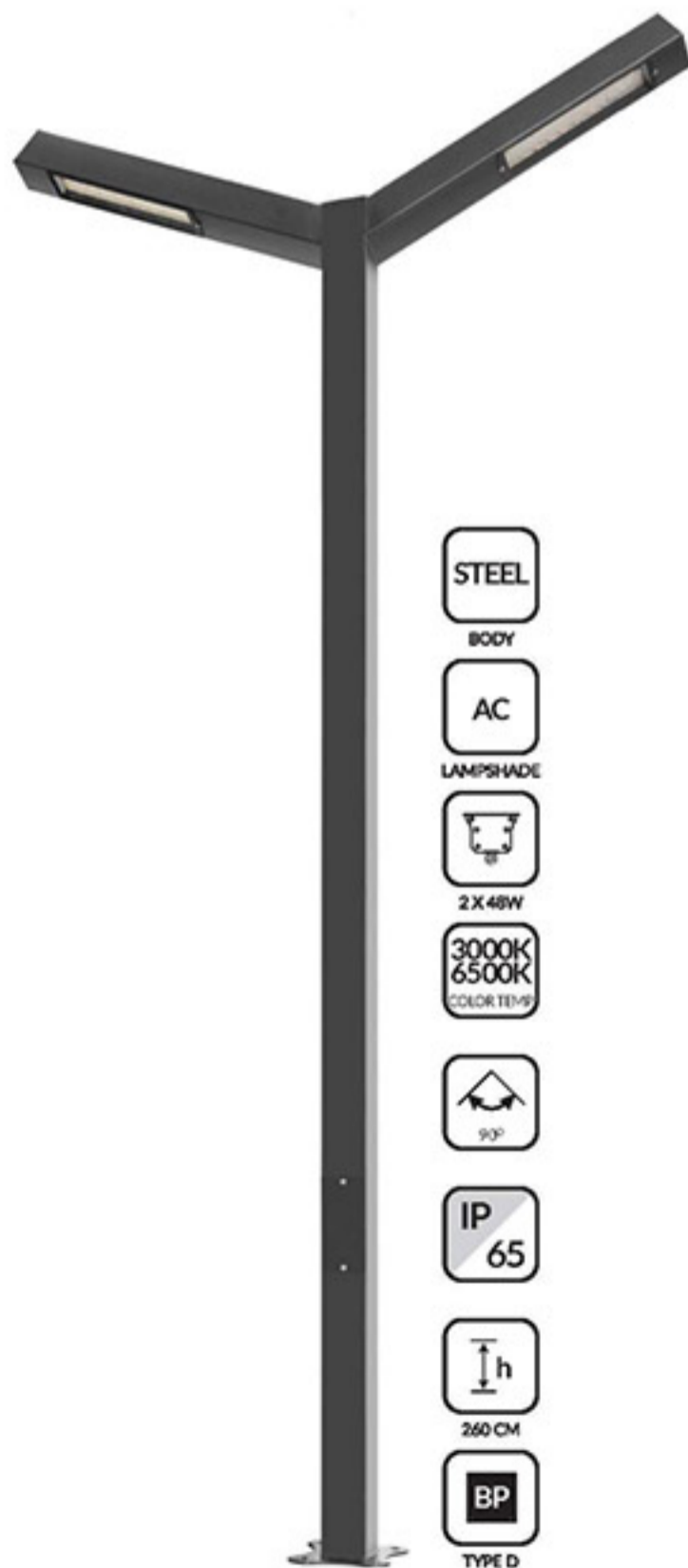
* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

KARENA SERIES

KARENA 4 RO-P4098

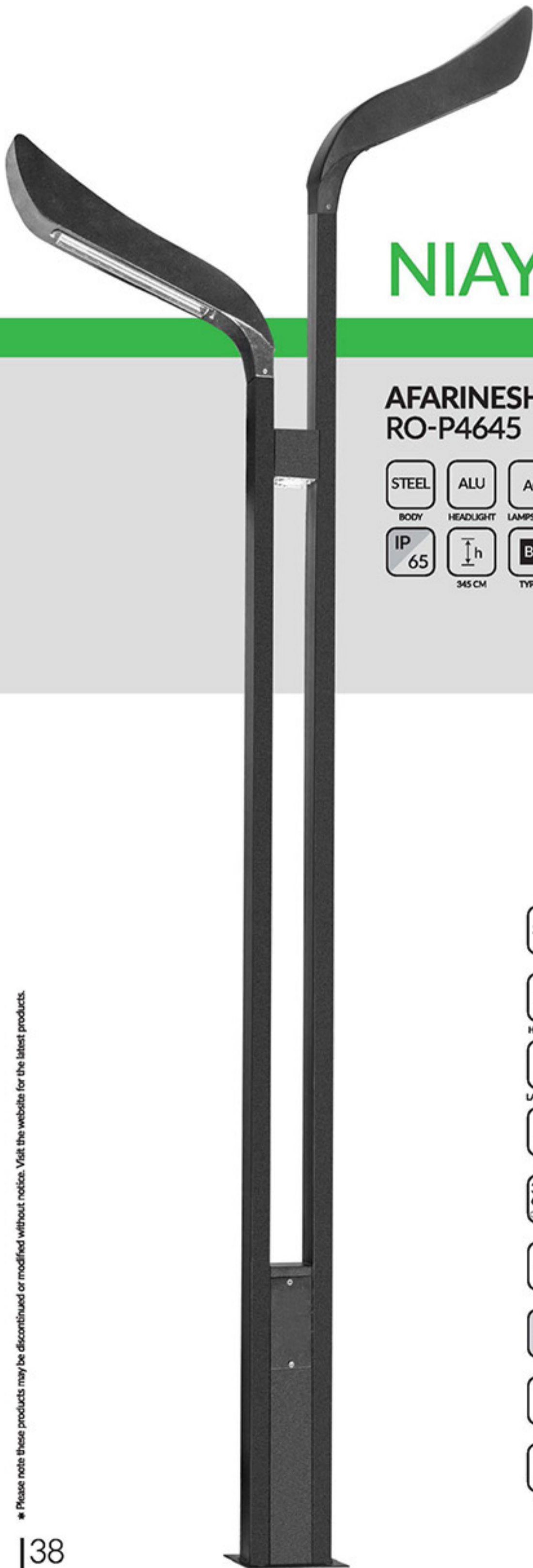


KARENA 1
RO-P4069



KARENA 2
RO-P4097

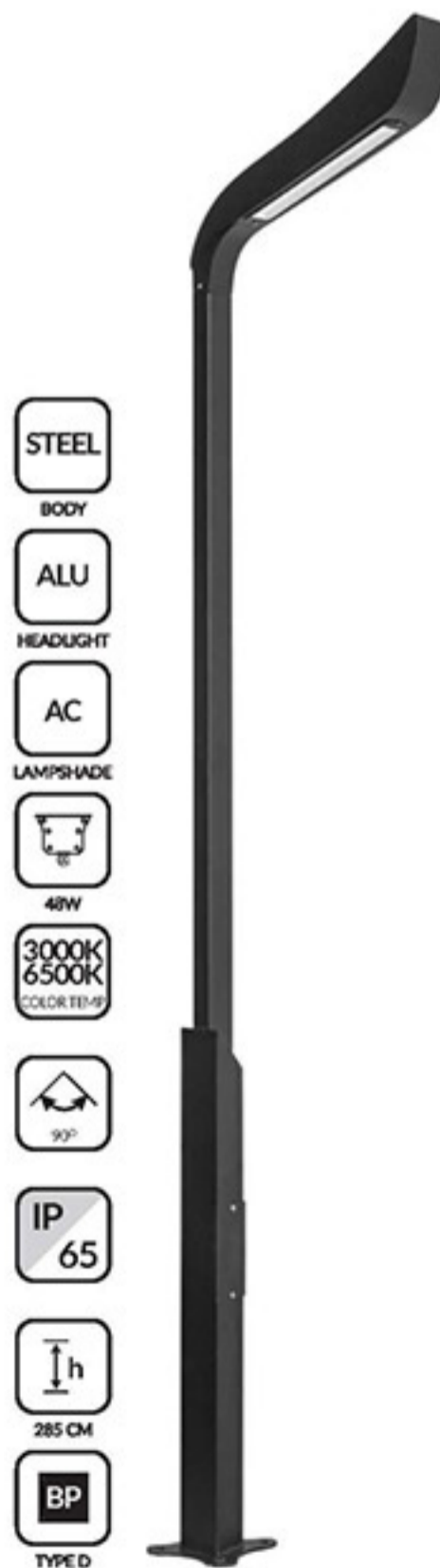




NIAYESH SERIES

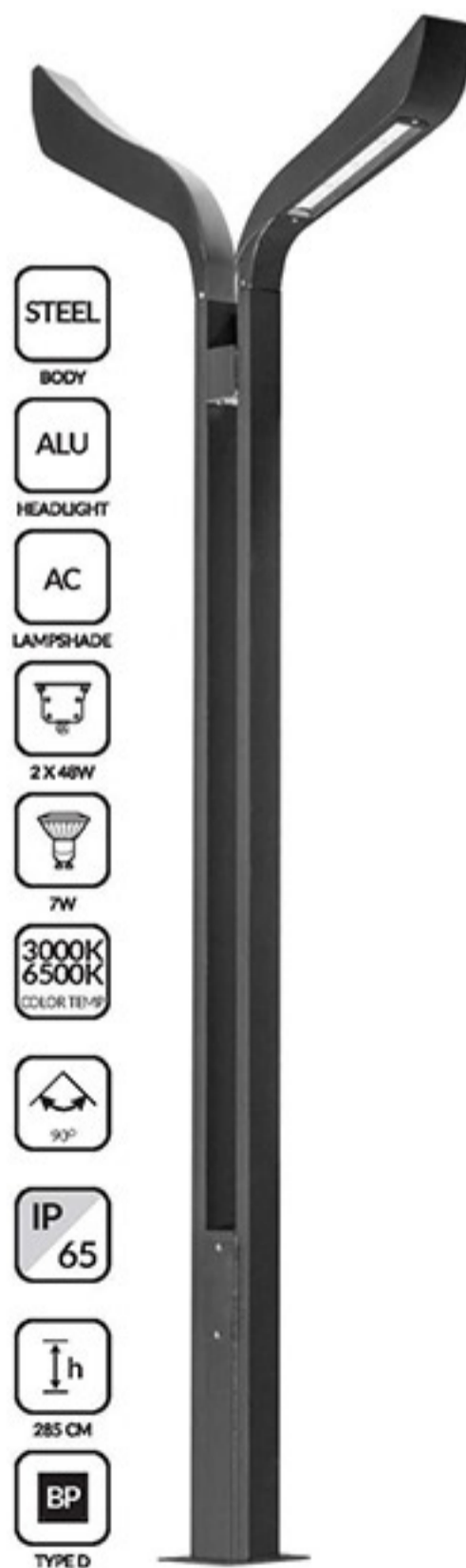
AFARINESH RO-P4645

- STEEL**
BODY
- ALU**
HEADLIGHT
- AC**
LAMP SHADE
- 2 X 48W
- 7W
- 3000K
6500K**
COLOR TEMP
- 90°
- IP
65**
- 345 CM
- BP**
TYPE E



- STEEL**
BODY
- ALU**
HEADLIGHT
- AC**
LAMP SHADE
- 48W
- 3000K
6500K**
COLOR TEMP
- 90°
- IP
65**
- 285 CM
- BP**
TYPE D

NIAYESH 1
RO-P4647



- STEEL**
BODY
- ALU**
HEADLIGHT
- AC**
LAMP SHADE
- 2 X 48W
- 7W
- 3000K
6500K**
COLOR TEMP
- 90°
- IP
65**
- 285 CM
- BP**
TYPE D

NIAYESH 2
RO-P4646

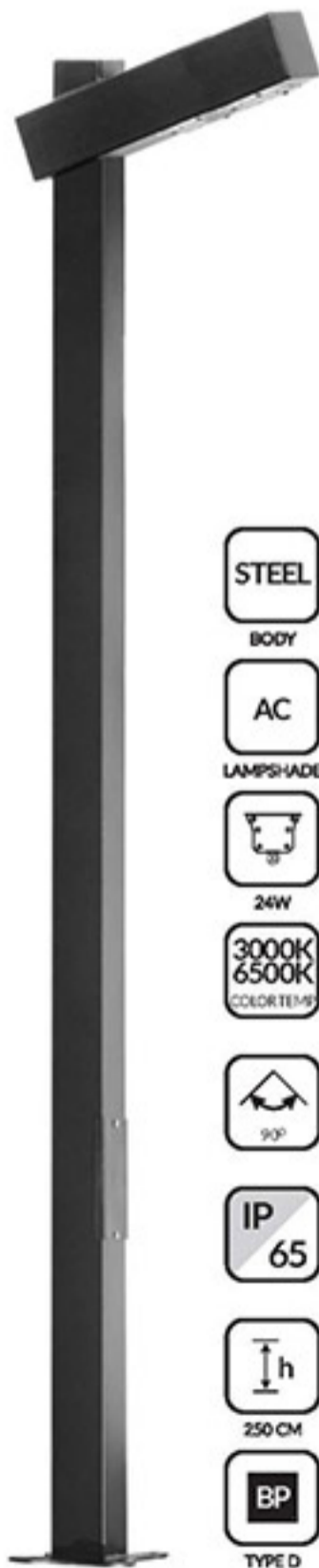
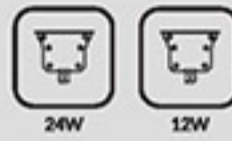
* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

VENUS SERIES

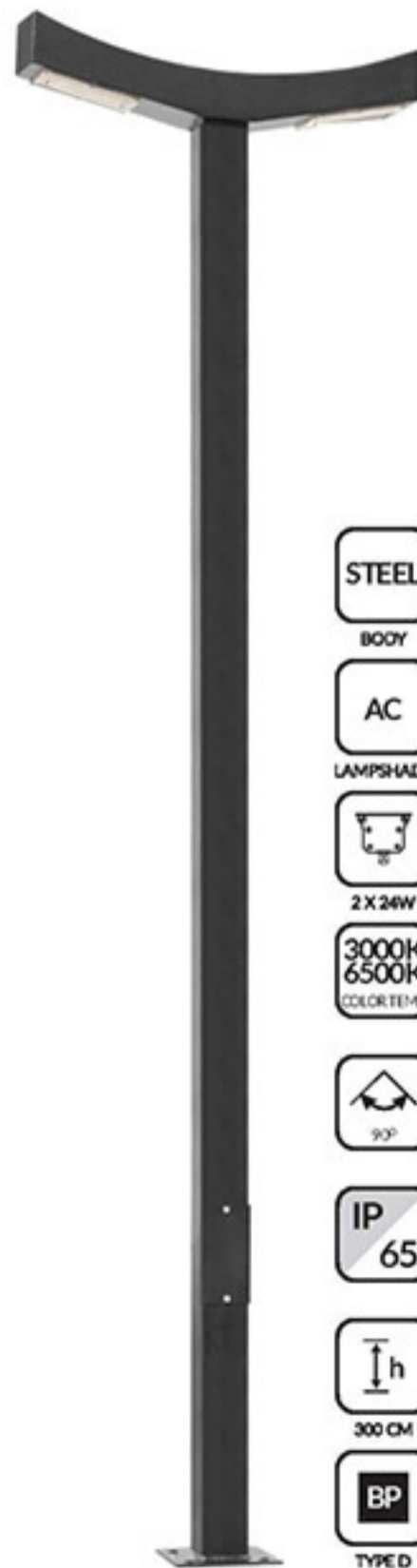
VENUS 2 RO-P4909



BY ORDER



PARHAM
RO-P4033



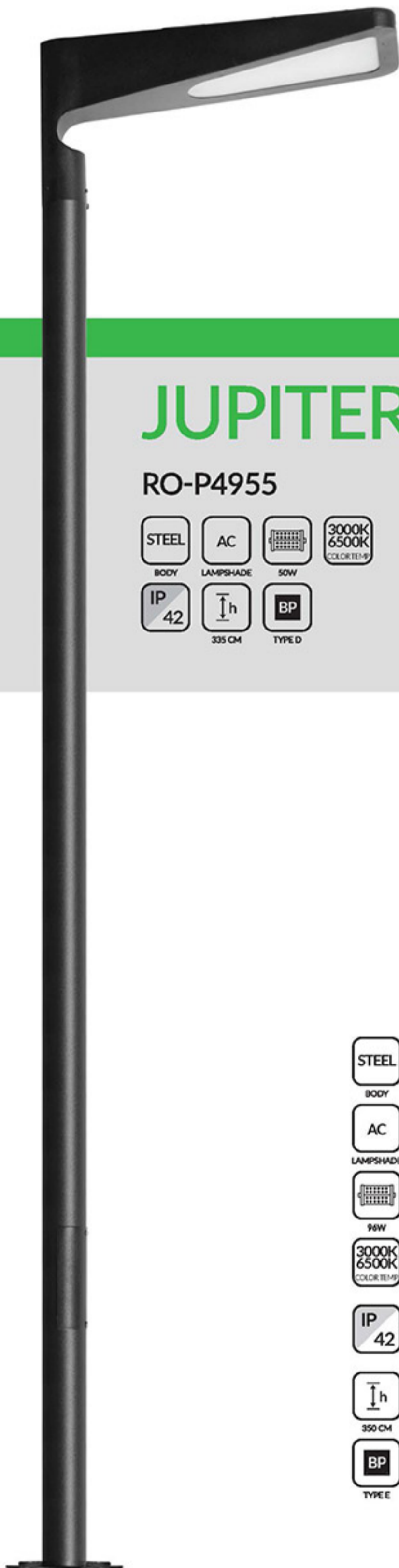
VENUS 1
RO-P4908



OUTDOOR LIGHTS

PARK LIGHTS

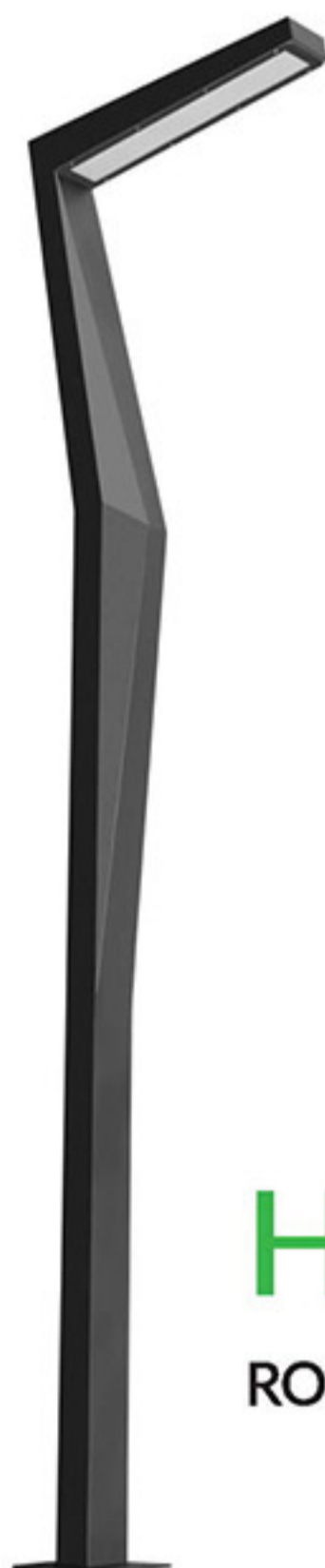
Roshana®



JUPITER

RO-P4955

 STEEL BODY	 AC LAMP SHADE	 50W	 3000K 6500K COLOR TEMP
 IP 42	 335 CM	 BP TYPE D	



 STEEL BODY	 AC LAMP SHADE	 90W	 3000K 6500K COLOR TEMP
 IP 42	 350 CM	 BP TYPE E	

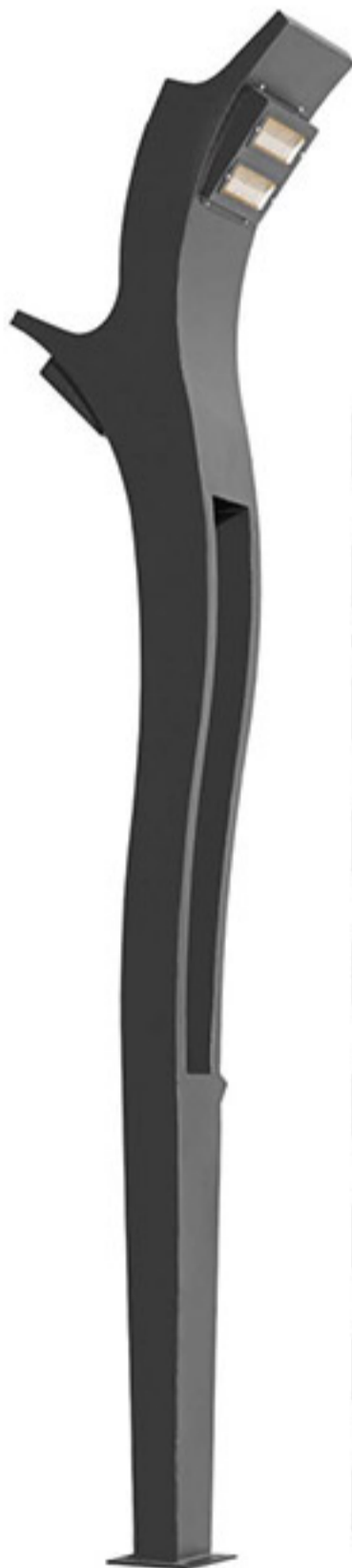
HILMA

RO-P4099

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

LIMA SERIES

LIMA 1 RO-P4059



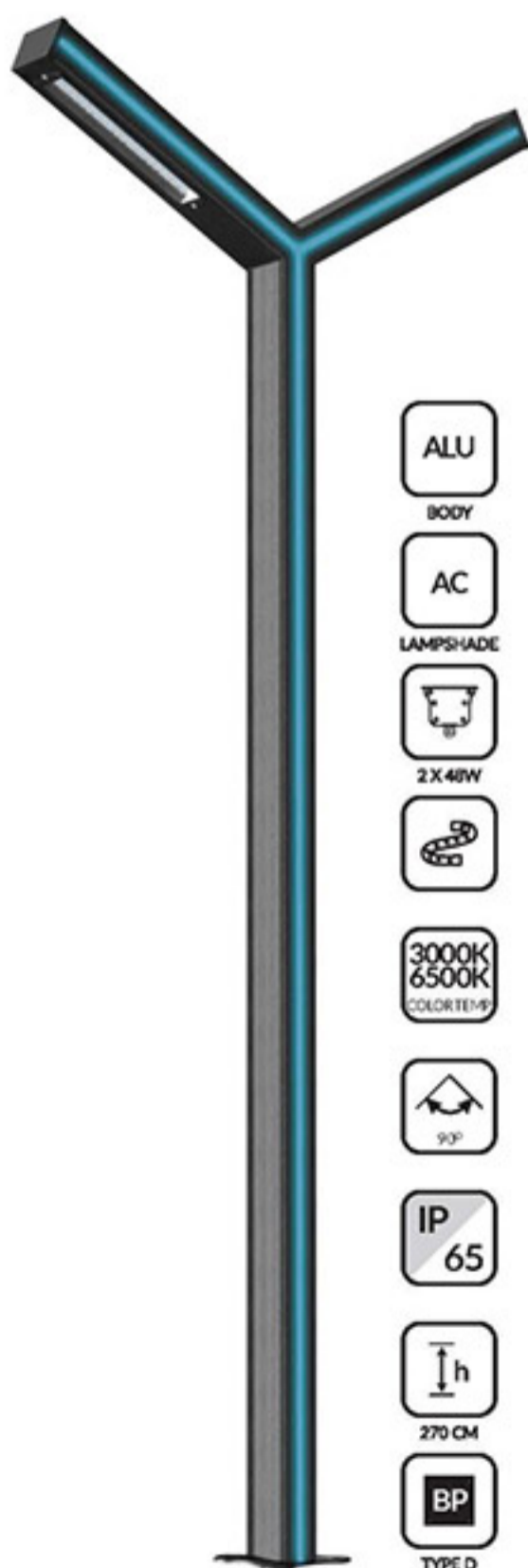
LIMA 2 RO-P4810



ILIYA SERIES

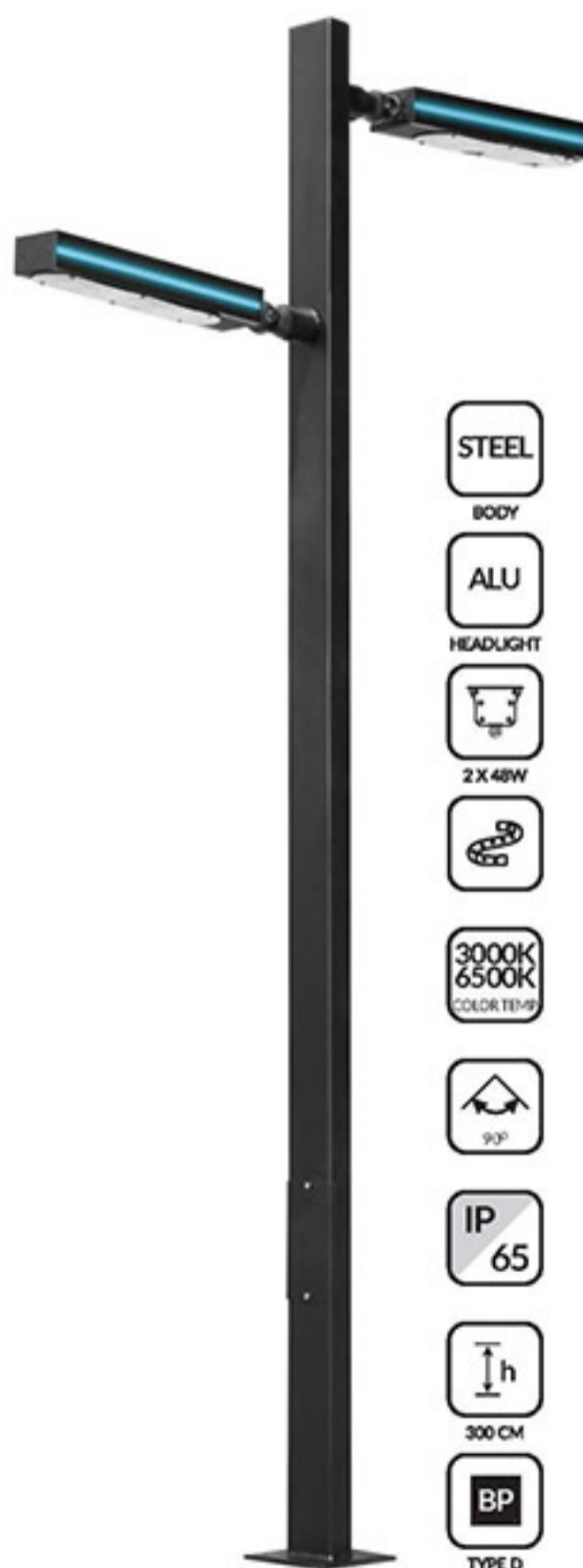
ILIYA 1
RO-P4177

- ALU**
BODY
- AC**
LAMP SHADE
- 
48W
- 3000K
6500K**
COLOR TEMP
- 
90°
- IP
65**
- 
270 CM
- BP**
TYPE D
- 



ILIYA 2
RO-P4277

- ALU**
BODY
- AC**
LAMP SHADE
- 
2 X 48W
- 
- 3000K
6500K**
COLOR TEMP
- 
90°
- IP
65**
- 
270 CM
- BP**
TYPE D



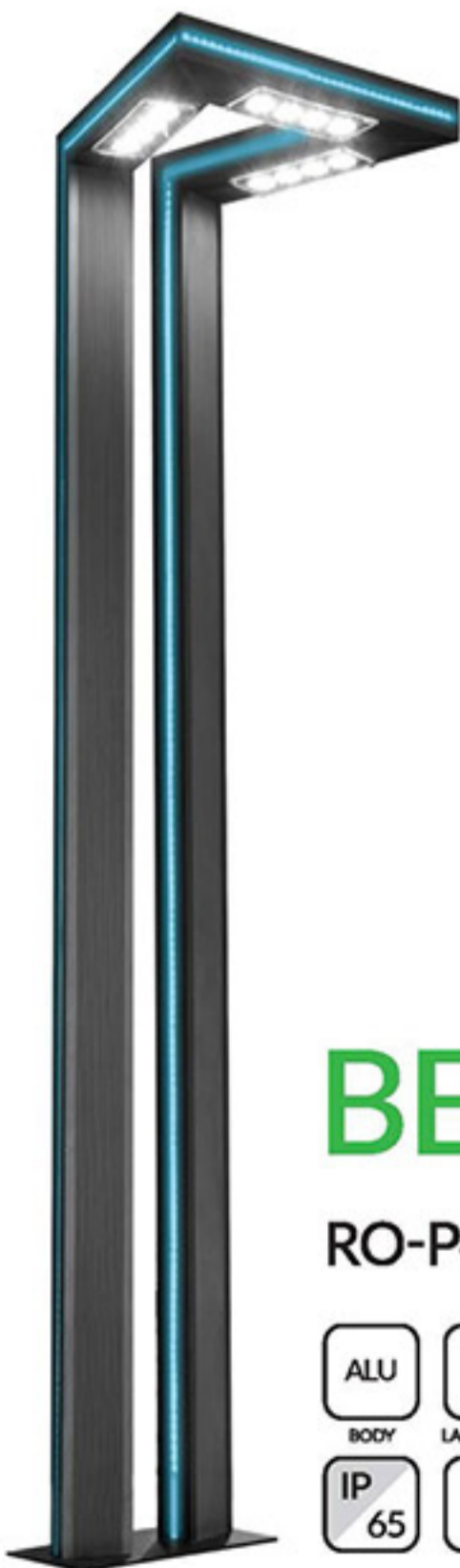
BITA
RO-P4827

- STEEL**
BODY
- ALU**
HEADLIGHT
- 
2 X 48W
- 
- 3000K
6500K**
COLOR TEMP
- 
90°
- IP
65**
- 
300 CM
- BP**
TYPE D

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

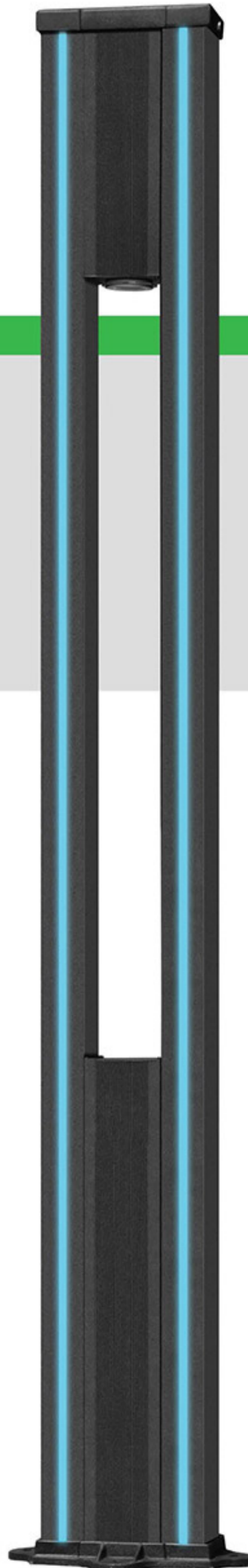
SEPANTA

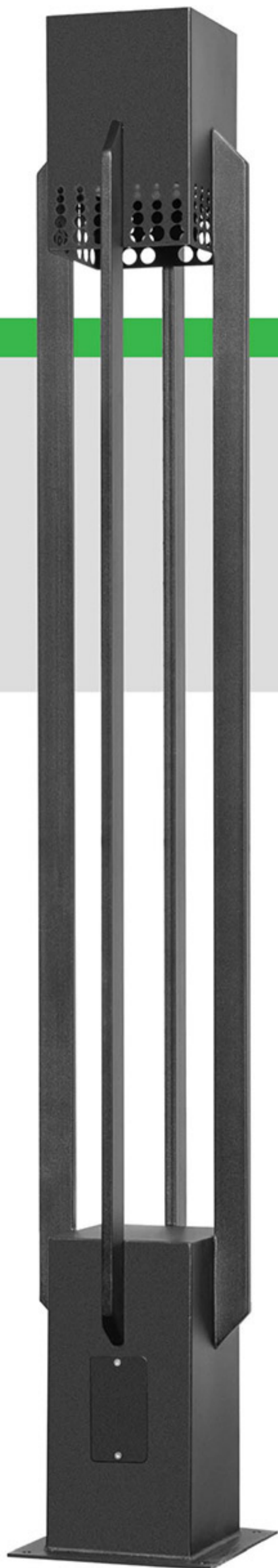
RO-P4077



BERMUDA

RO-P4377





SAHAND SERIES

SAHAND 2
RO-P4026

- STEEL BODY
- GLASS LAMPSHADE
- 20W
- 3000K 6500K COLOR TEMP
- 90°
- IP 65
- 250 CM
- BP TYPE N



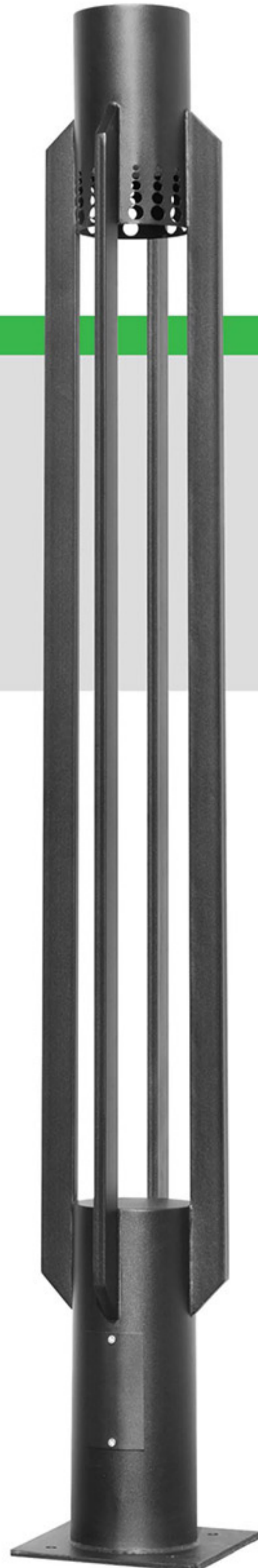
- STEEL BODY
- AC LAMPSHADE
- 7W
- 3000K 6500K COLOR TEMP
- 60°
- IP 42
- 250 CM
- BP TYPE D

SAHAND 1
RO-P4024

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

SABALAN SERIES

SABALAN 2 RO-P4125



SABALAN 1 RO-P4025





DRAGON




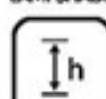

RO-P4900

 STEEL BODY	 AC LAMP SHADE	 T GLASS	 20W	 3000K 6500K COLOR TEMP	 90°
 IP 42	 h 310 CM	 BP TYPE O			



RONIKA








RO-P4949

 STEEL BODY	 T GLASS LAMP SHADE	 20W	 3000K 6500K COLOR TEMP	 90°
 IP 42	 h 300 CM	 BP TYPE W		



DAYAN








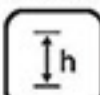

RO-P4060

 STEEL BODY	 GLASS LAMP SHADE	 20W	 3000K 6500K COLOR TEMP	 90°
 IP 65	 315 CM	 BP TYPE E		



POOYESH

RO-P4601

 STEEL BODY	 ALU HEADLIGHT	 AC LAMP SHADE	 10 X 7W	 3000K 6500K COLOR TEMP	 60°
 IP 42	 300 CM	 BP TYPE D			



OUTDOOR LIGHTS

PARK LIGHTS

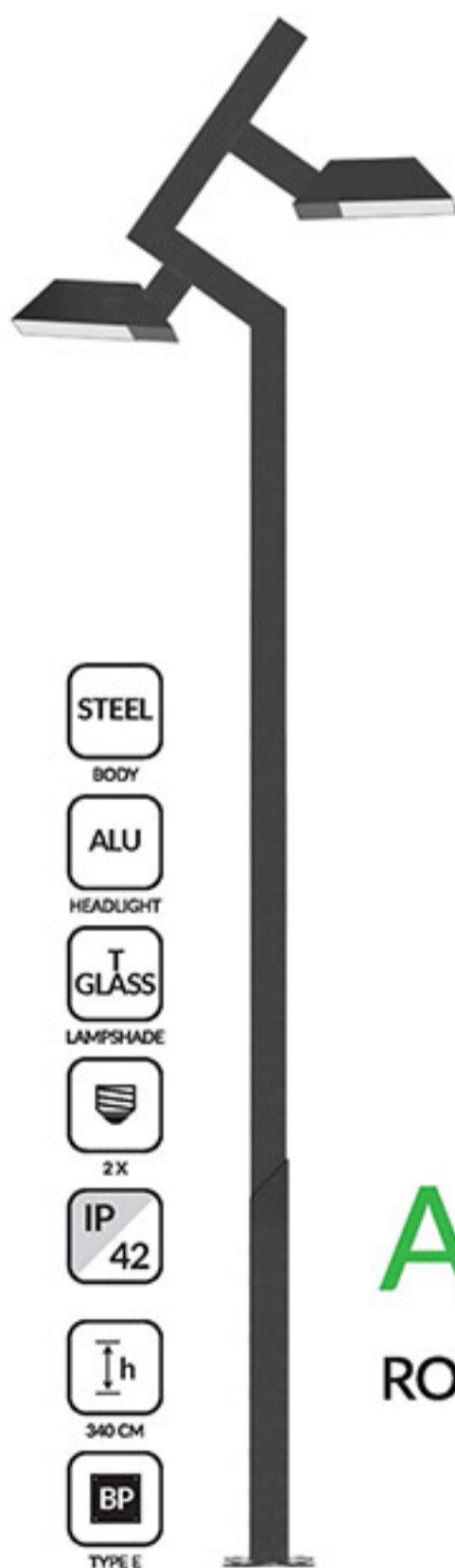
Roshana®



ARAS

RO-P4046

 STEEL BODY	 GLASS LAMP SHADE	 20W	 3000K 6500K COLOR TEMP	 90°
 IP 65	 240 CM	 BP TYPE N		



 STEEL BODY
 ALU HEADLIGHT
 GLASS LAMP SHADE
 2X
 IP 42
 340 CM
 BP TYPE E

ARTA

RO-P4625







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OUTDOOR LIGHTS

PARK LIGHTS

Roshana®

ROSHANA

NEW PARK LIGHTS

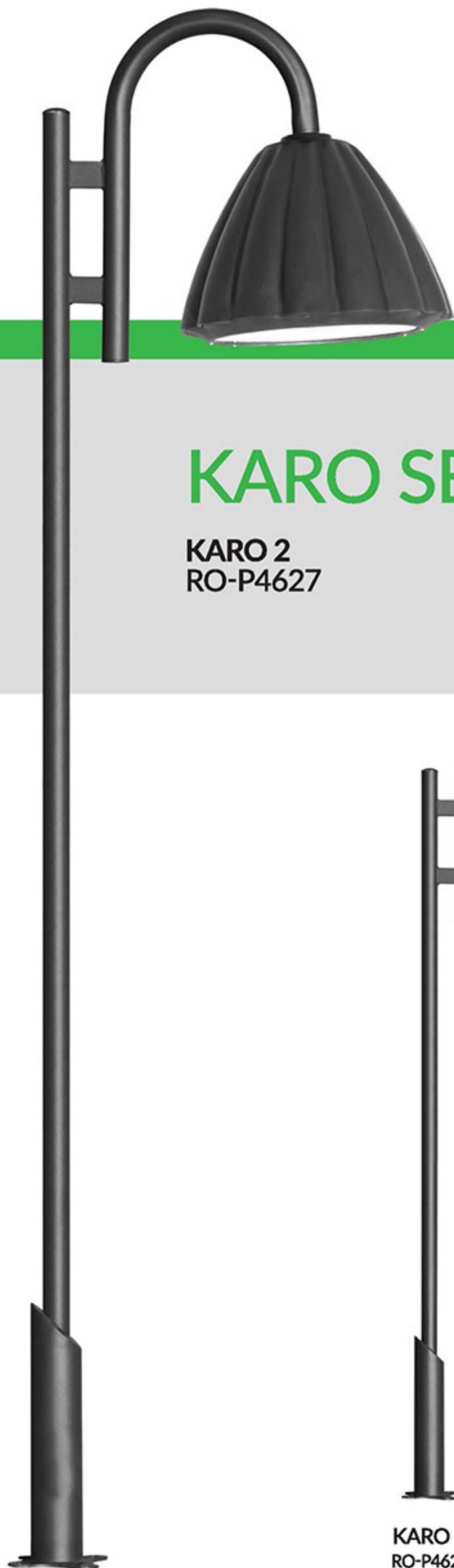
پارک پژوهش مشهد
میدان کوثر

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OUTDOOR LIGHTS

PARK LIGHTS

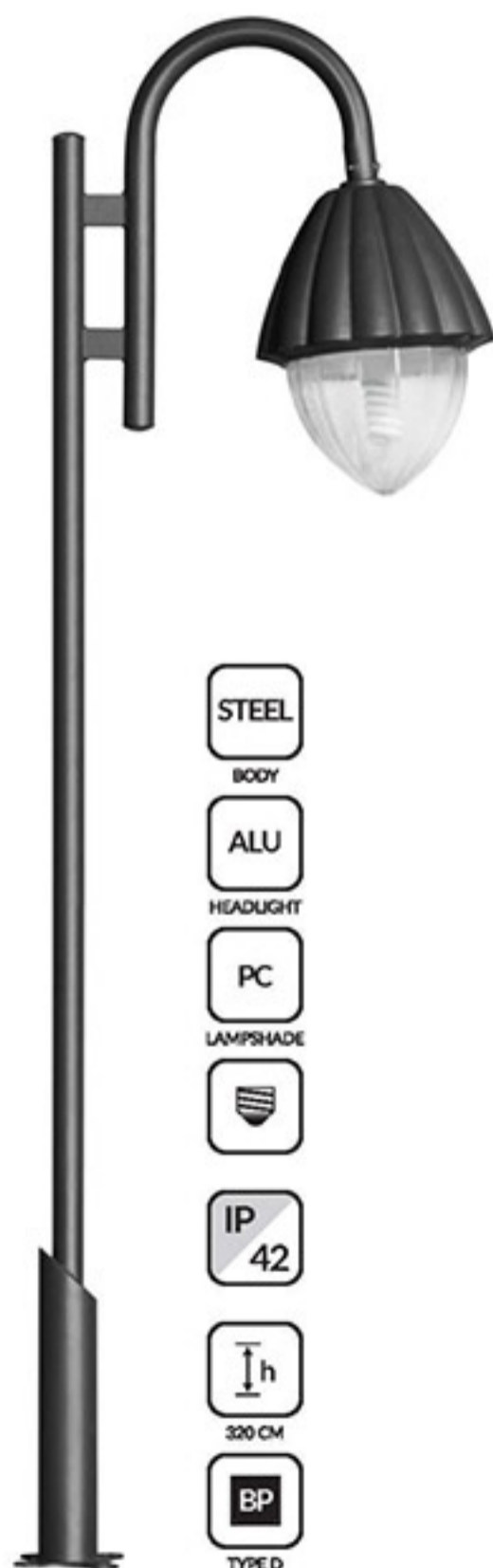
Roshana



KARO SERIES

KARO 2
RO-P4627

STEEL BODY	ALU HEADLIGHT	AC LAMP SHADE	
IP 42	 320 CM	BP TYPE D	



STEEL BODY	ALU HEADLIGHT	PC LAMP SHADE	
IP 42	 320 CM	BP TYPE D	

KARO 1
RO-P4626

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



ARGHAVAN SERIES

ARGHAVAN 2
RO-P4016



ARGHAVAN 1
RO-P4014



OUTDOOR LIGHTS

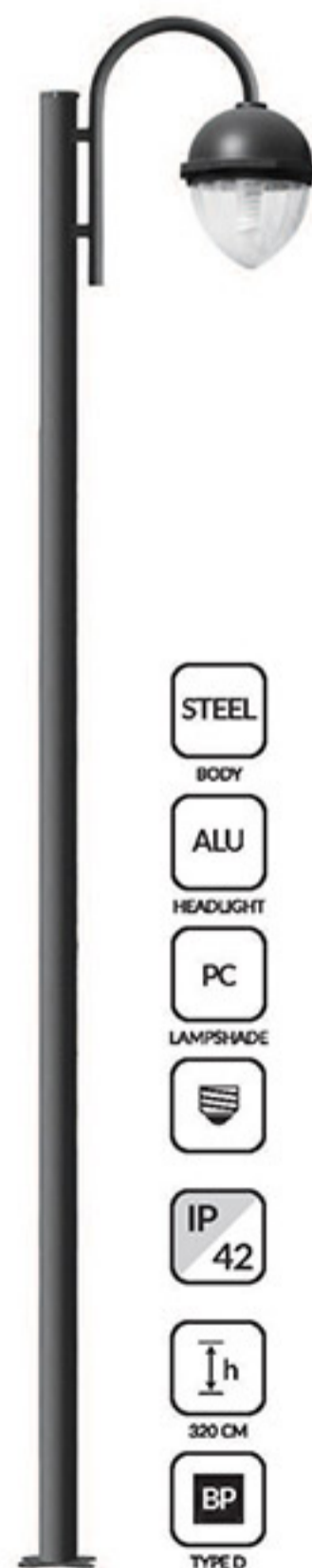
PARK LIGHTS

Roshana®



AFTAB SERIES

AFTAB 2
RO-P4037



AFTAB 1
RO-P4027

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AFTABGARDAN SERIES

AFTABGARDAN 1
RO-P4017



AFTABGARDAN 2
RO-P4018



ROYAL SERIES

SORENA SERIES



ROYAL 2
RO-P4052

ROYAL 1
RO-P4051

SORENA 2
RO-P4055

SORENA 1
RO-P4050

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YAGHUT SERIES

SAMEN SERIES



YAGHUT 2
RO-P4682

YAGHUT 1
RO-P4681

SAMEN 2
RO-P4022

SAMEN 1
RO-P4021



OUTDOOR LIGHTS

PARK LIGHTS

Roshana



NASTARAN






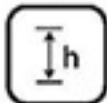

RO-P4628

 STEEL BODY	 ALU HEADLIGHT	 PP LAMP SHADE	 4 X
 IP 42	 h 350 CM	 BP TYPE E	



SHAGHAYEGH

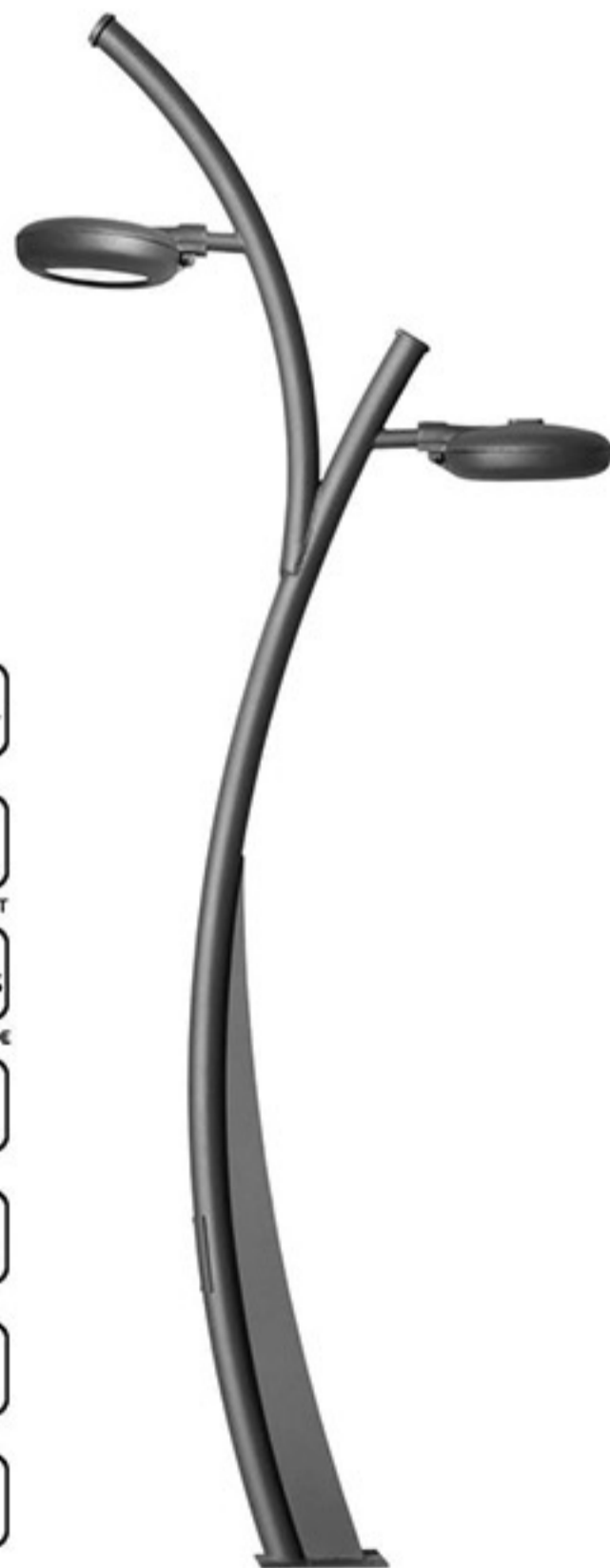
RO-P4088

 STEEL BODY	 ALU HEADLIGHT	 PP LAMP SHADE	 2 X
 IP 42	 h 320 CM	 BP TYPE F	

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

KHALIJ FARS SERIES

KHALIJ FARS 1 RO-P4080



KHALIJ FARS 2
RO-P4082



OUTDOOR LIGHTS

PARK LIGHTS

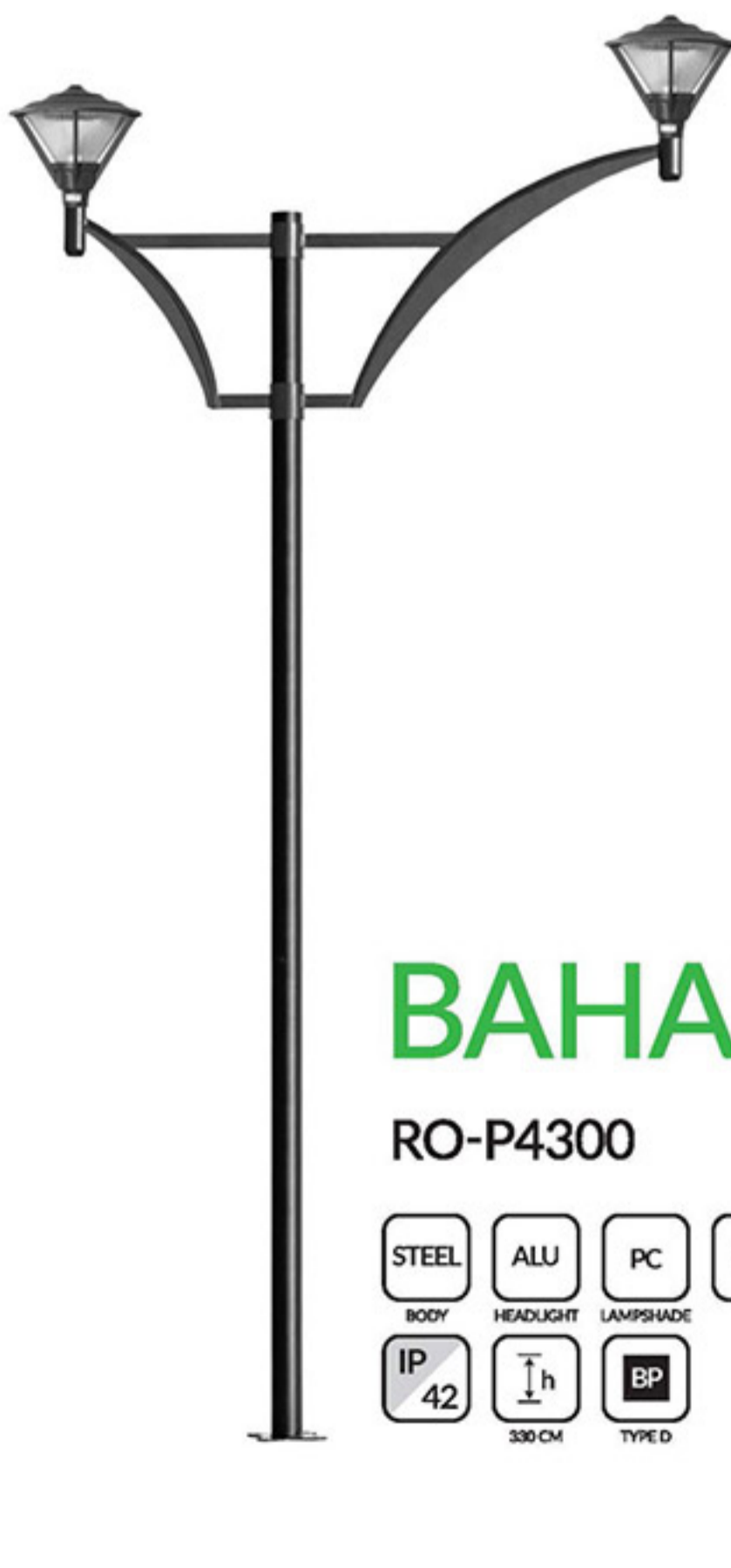
Roshana®



SHAHAB


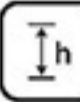
RO-P4600

STEEL	ALU	PC	
BODY	HEADLIGHT	LAMP SHADE	2 X
IP 42		BP	
	330 CM	TYPE D	

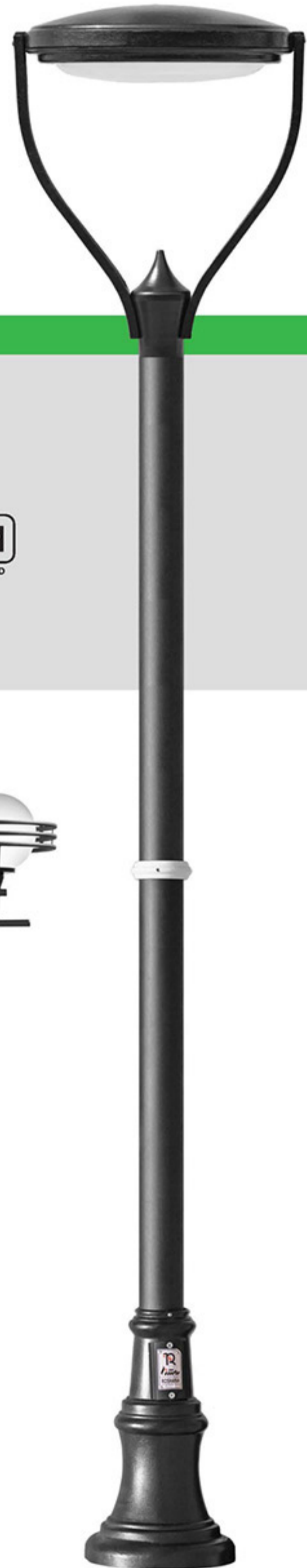


BAHAR

RO-P4300

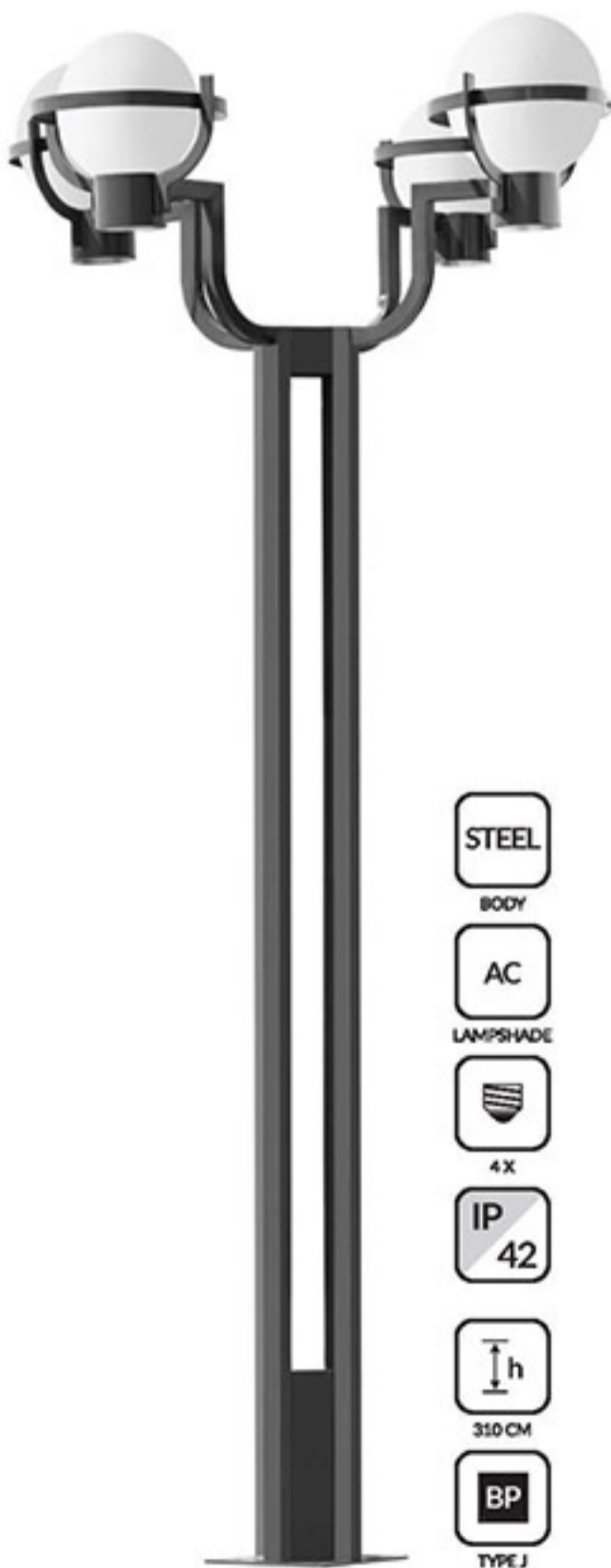
STEEL	ALU	PC	
BODY	HEADLIGHT	LAMP SHADE	2 X
IP 42		BP	
	330 CM	TYPE D	

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

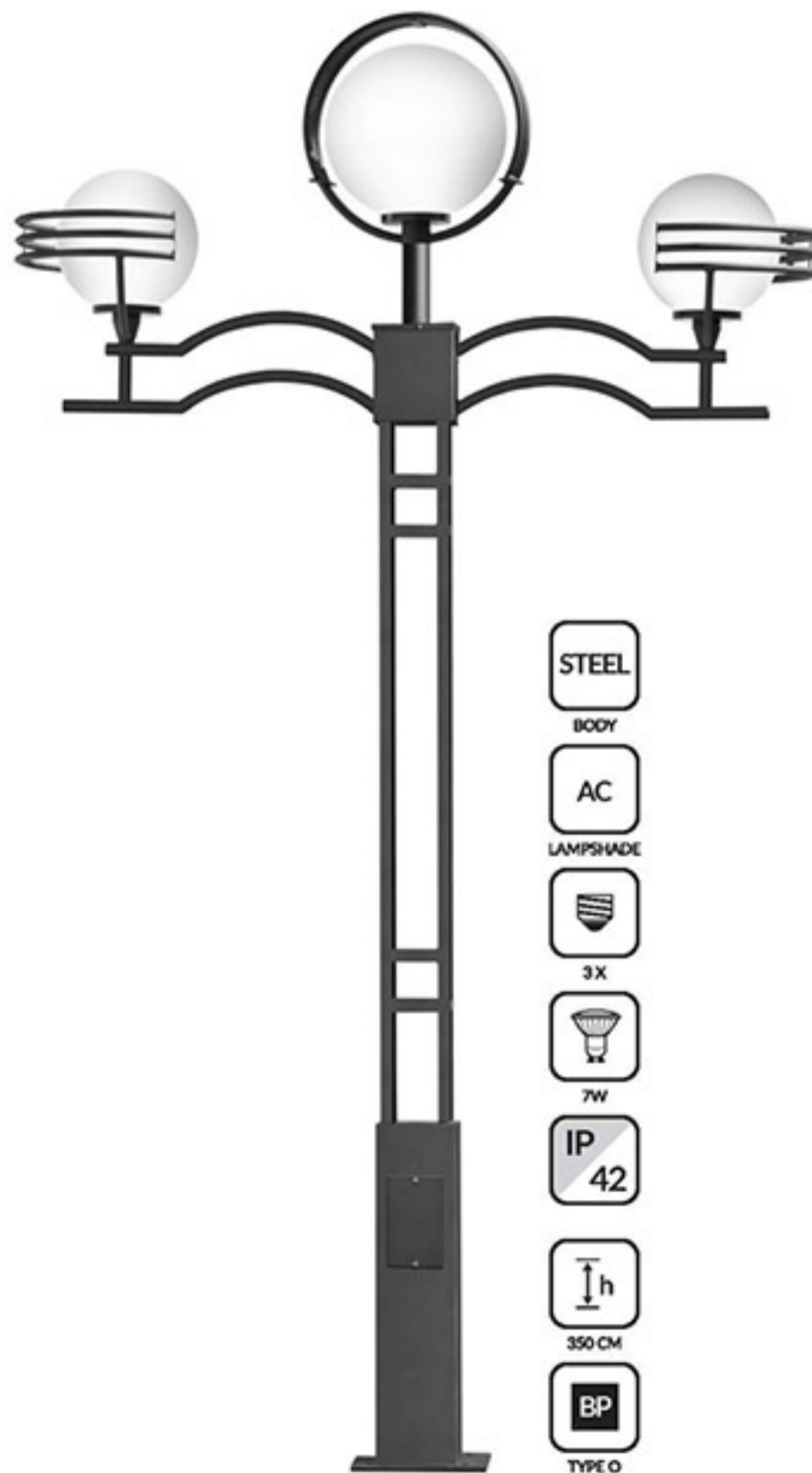


MERSEDEH

RO-P4045



ATLAS
RO-P4644



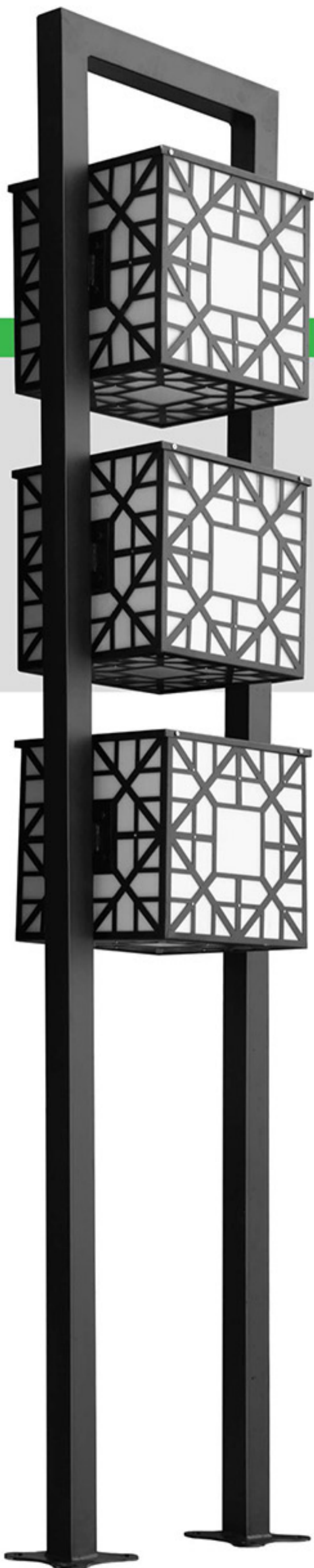
ROJAN
RO-P4630



OUTDOOR LIGHTS

PARK LIGHTS

Roshana®



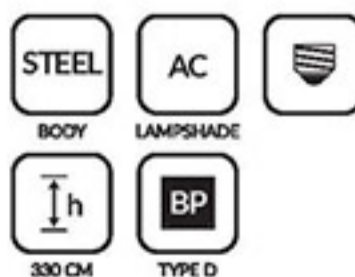
PICHAK

RO-P4802



YAS

RO-P4040



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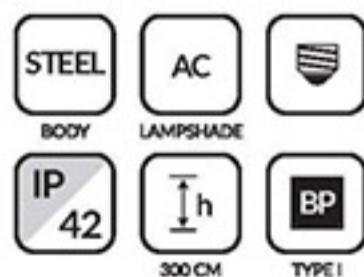
MACAN

RO-P4973



KOOHSANGI

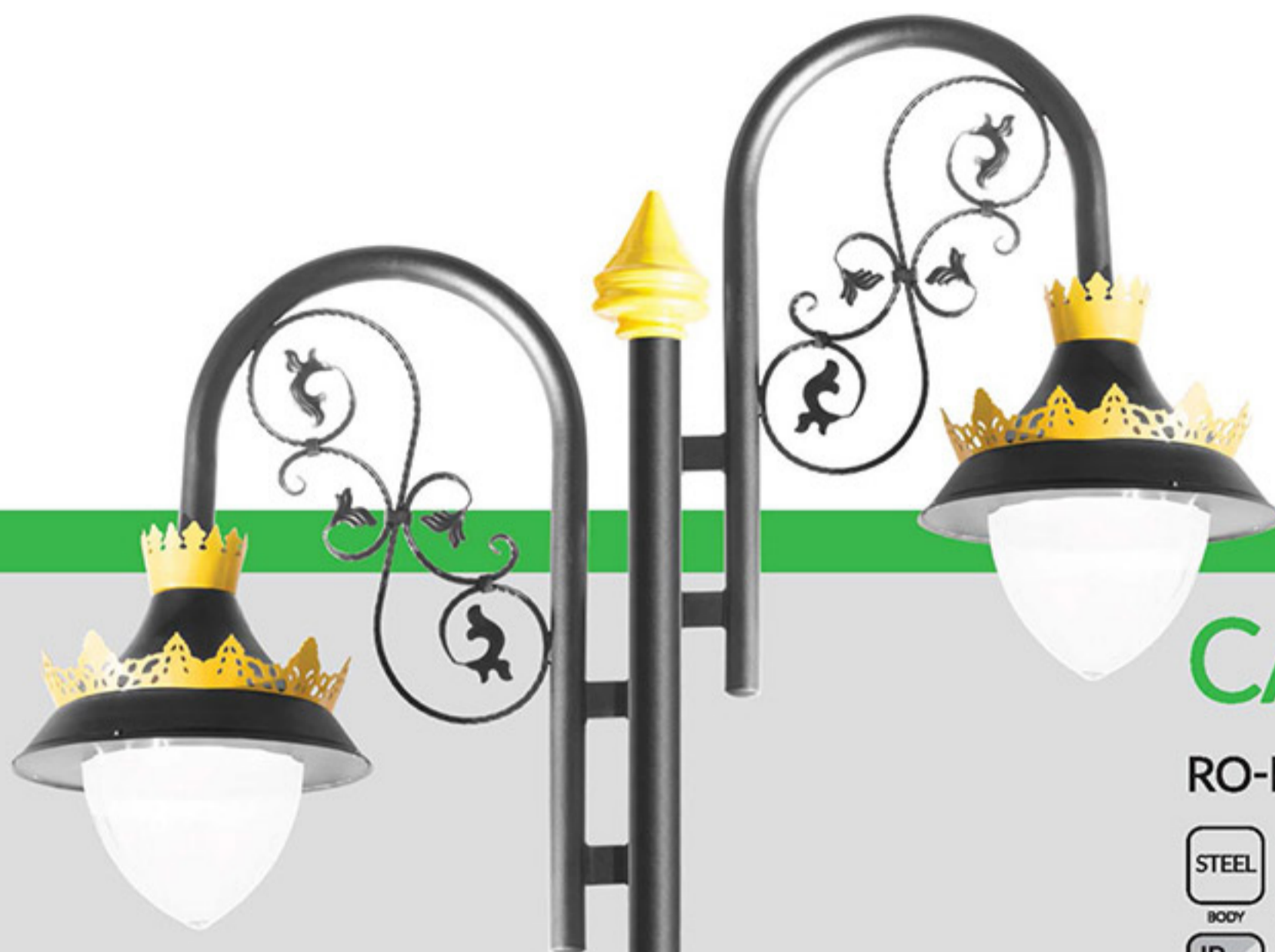
RO-P4615



OUTDOOR LIGHTS

PARK LIGHTS

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CARINA

RO-P4980

STEEL	ALU	PC	
BODY	HEADLIGHT	LAMPSHADE	2 X
IP 42		BP	TYPE E

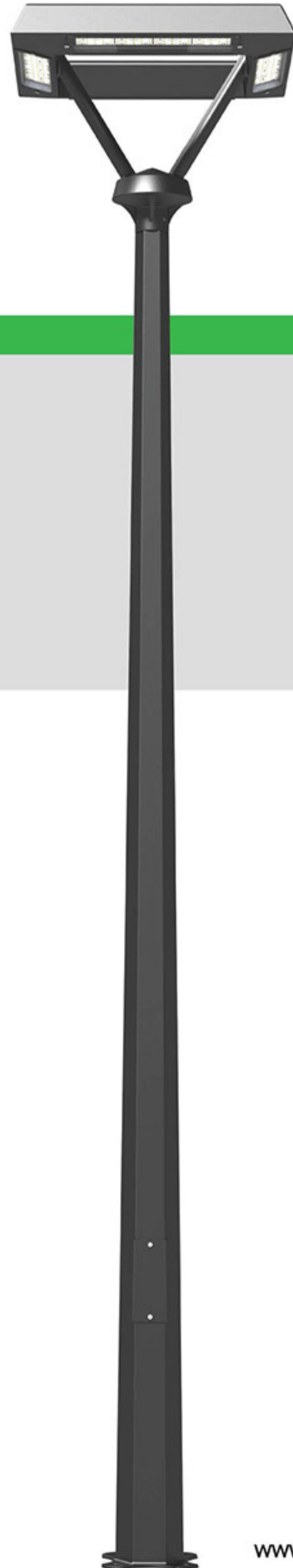


AYSAN

RO-P4035

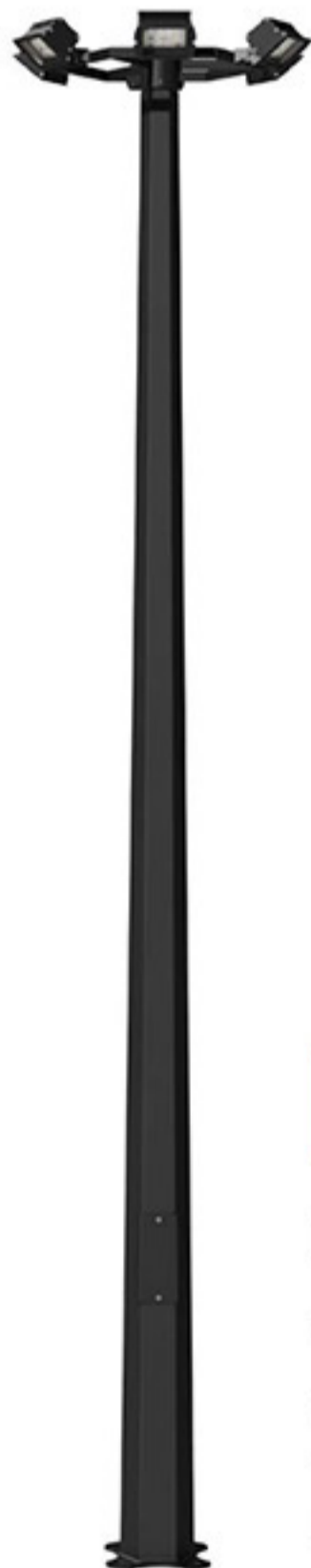
STEEL	AC		3000K 6500K COLOR TEMP	
BODY	LAMPSHADE	2 X 24W		90°
IP 65		BP	TYPE D	

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



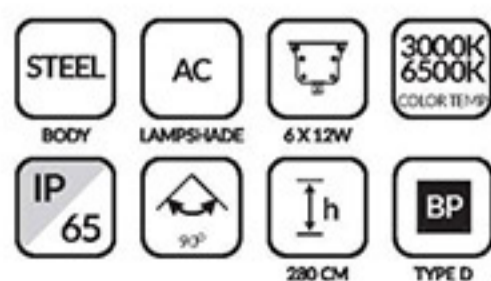
ANDROMEDA

RO-P4029



MANDANA

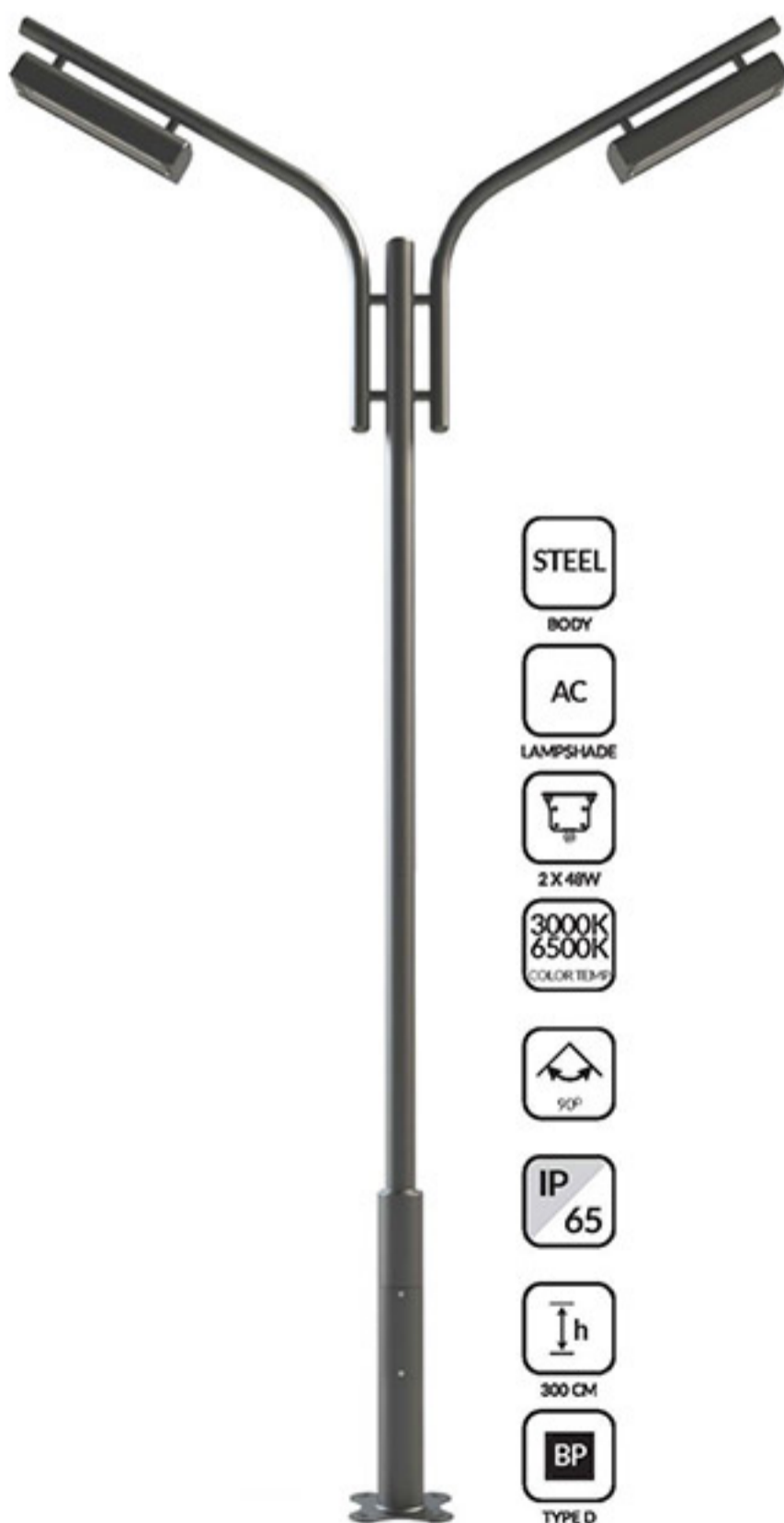
RO-P4028





ANGEL 1
RO-P4030

- STEEL BODY
- AC LAMPSHADE
- 48W
- 3000K 6500K COLOR TEMP
- 90°
- IP 65
- 280 CM
- BP TYPE D



- STEEL BODY
- AC LAMPSHADE
- 2 X 48W
- 3000K 6500K COLOR TEMP
- 90°
- IP 65
- 300 CM
- BP TYPE D

ANGEL 2
RO-P4032

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OUTDOOR LIGHTS

PARK LIGHTS

Roshana®





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OUTDOOR LIGHTS

CLASSIC
LIGHTS

OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana®

PERSHIA SERIES

PERSHIA 4 RO-P4654



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PERSHIA 1
RO-P4651

PERSHIA 2
RO-P4652

PERSHIA 3
RO-P4653

MARYAM SERIES



MARYAM 4
RO-P4414



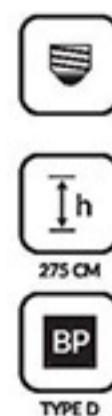
MARYAM 3
RO-P4413



MARYAM 2
RO-P4412



MARYAM 1
RO-P4411



OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana®

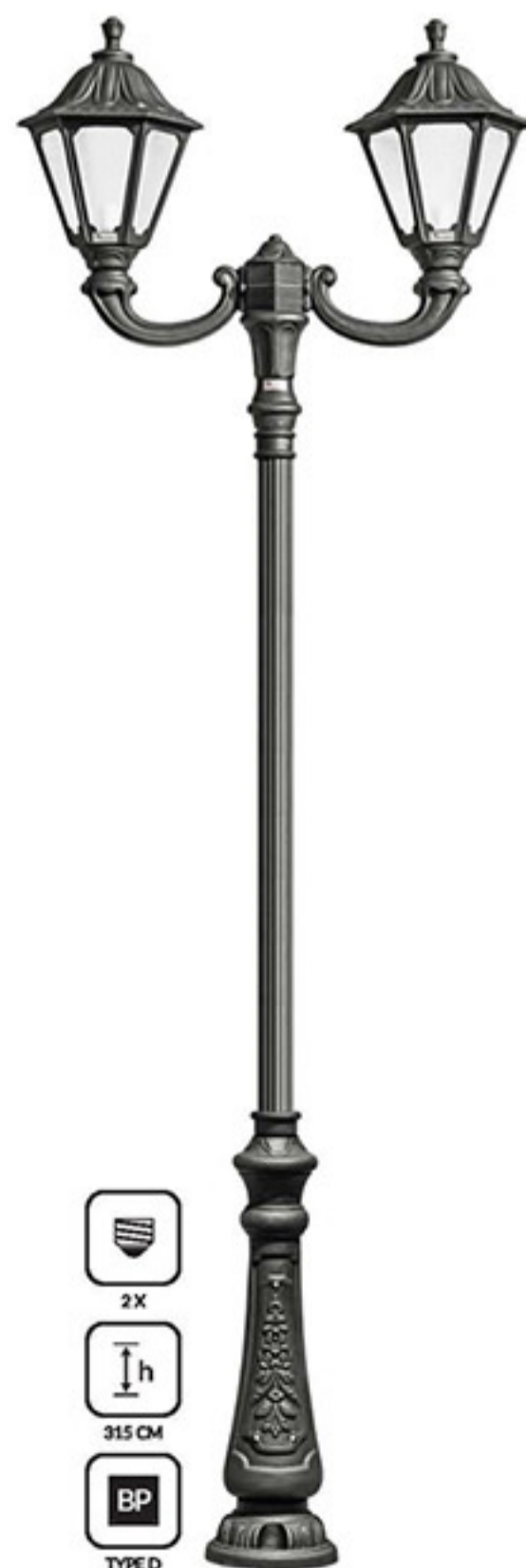


PARISA SERIES

PARISA 3 RO-P4633



PARISA 1
RO-P4631



PARISA 2
RO-P4632

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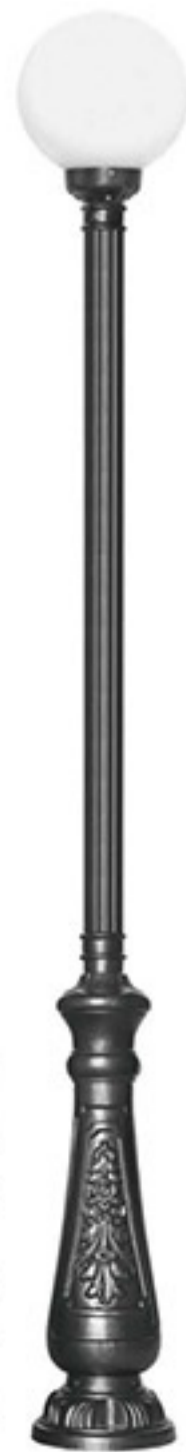
MARIA SERIES



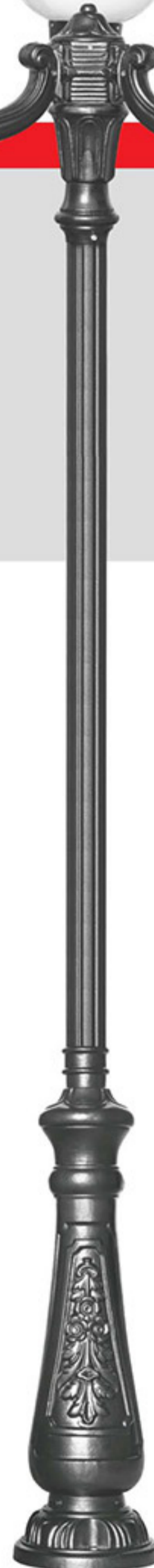
MARIA 3
RO-P4643



MARIA 2
RO-P4642



MARIA 1
RO-P4641



OUTDOOR LIGHTS

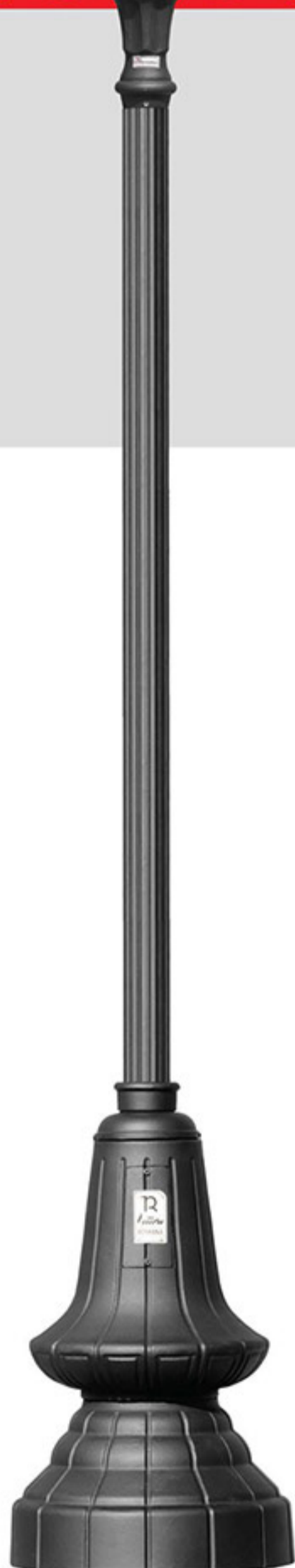
CLASSIC LIGHTS

Roshana®

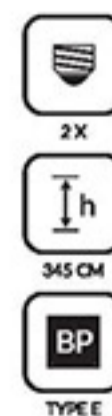
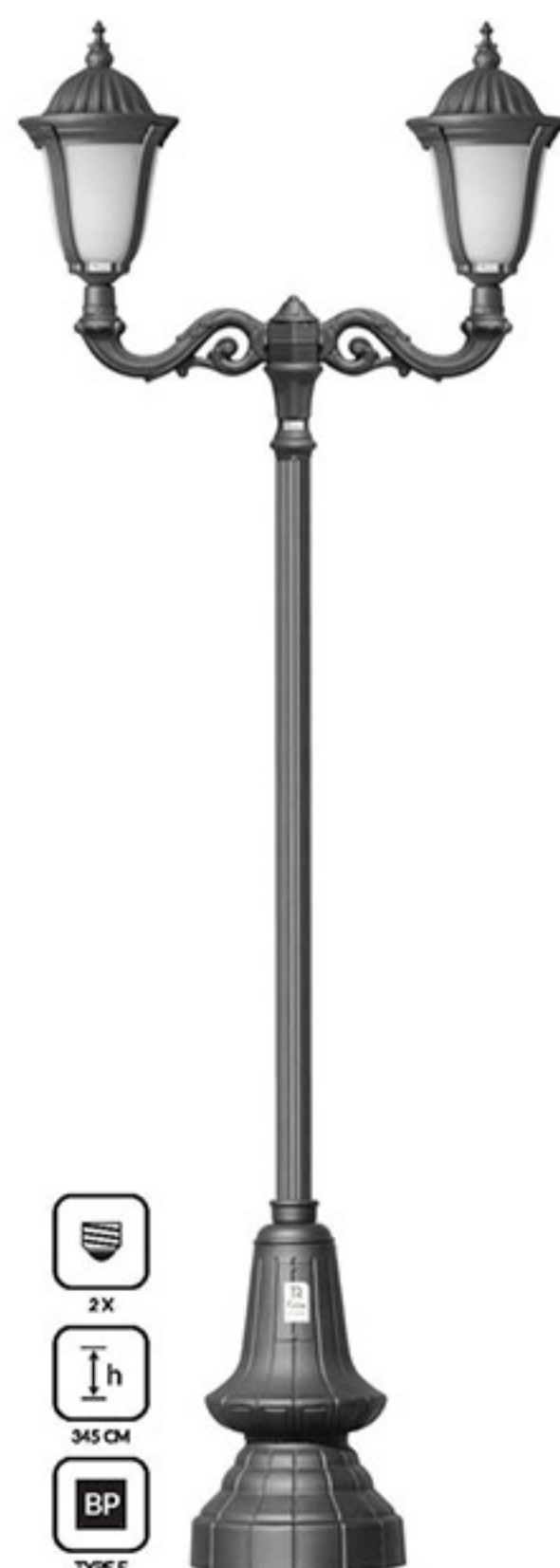


PARNIA SERIES

PARNIA 3 RO-P4673



PARNIA 1
RO-P4671



PARNIA 2
RO-P4672

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OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana®

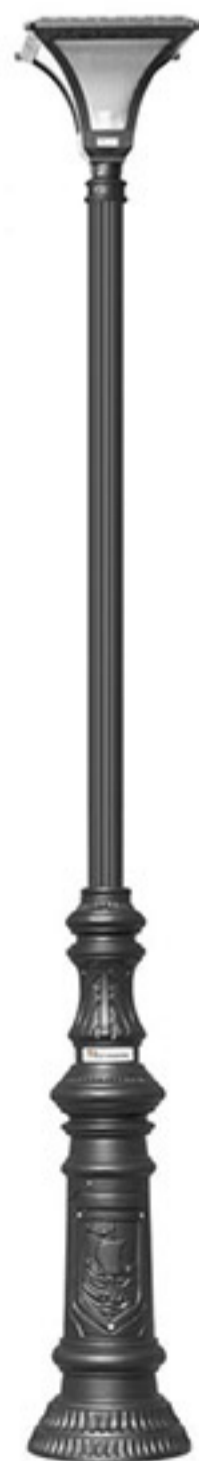
MAYA SERIES



MAYA 3
RO-P4073



MAYA 2
RO-P4072



MAYA 1
RO-P4071



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OUTDOOR LIGHTS

CLASSIC LIGHTS

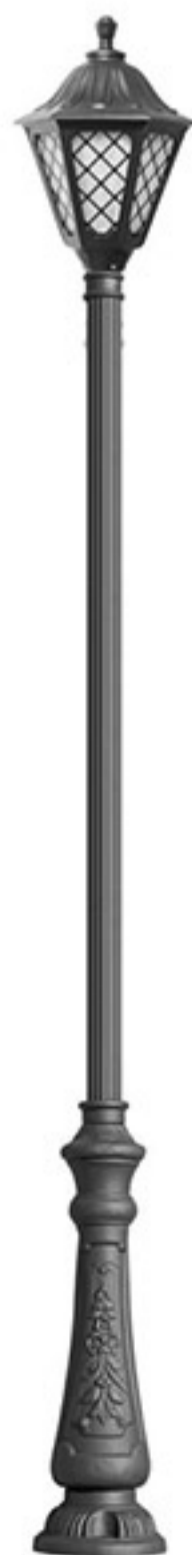
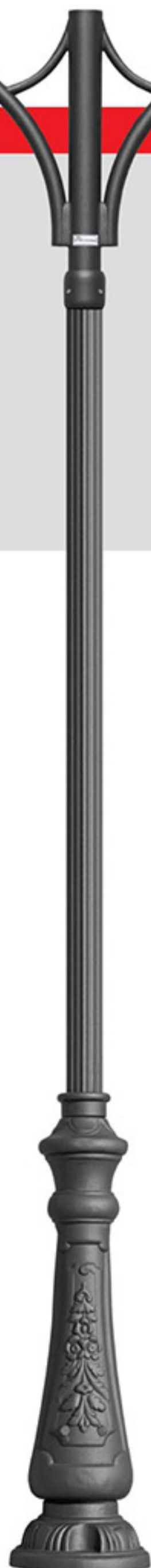
Roshana®



SABA SERIES

SABA 2
RO-P4694

ALU BODY	STEEL ARMS	PC LAMP SHADE	2 X
IP 42	h 350 CM	BP TYPE D	



h 290 CM	BP TYPE D
-------------	--------------

SABA 1
RO-P4692

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana®

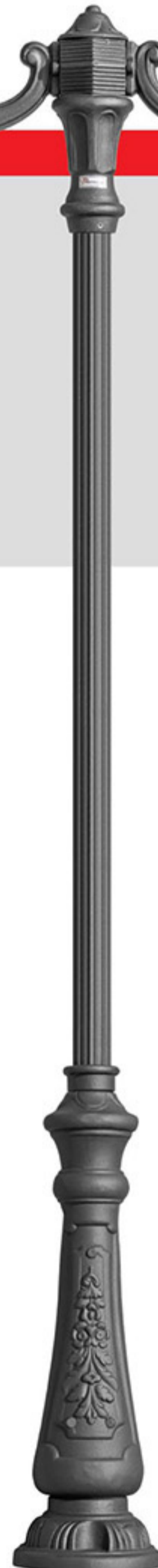
POURIYA SERIES



POURIYA 2 RO-P4094



POURIYA 1
RO-P4092

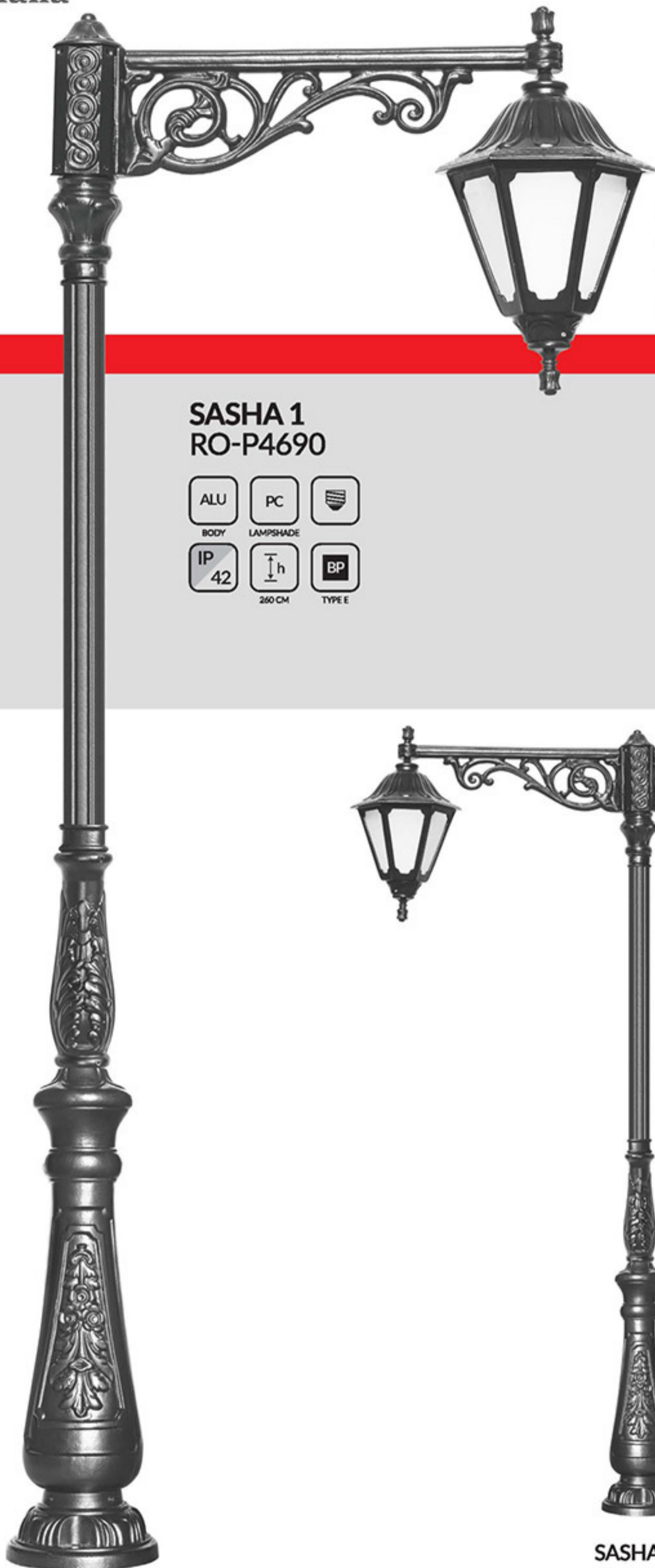


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OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana®



SASHA SERIES

SASHA 1
RO-P4690

ALU BODY	PC LAMP SHADE	
IP 42	 260 CM	BP TYPE E



2X
 260 CM
BP TYPE E

SASHA 2
RO-P4691

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

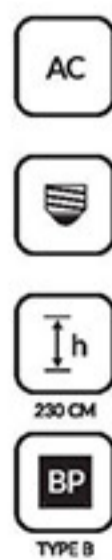
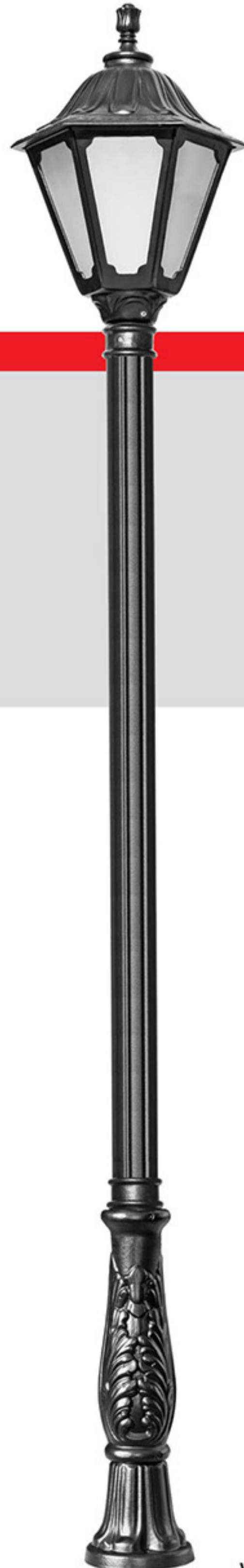
OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana®

PARIA SERIES

PARIA 1
RO-P4070



PARIA 2
RO-P4090



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OUTDOOR LIGHTS

STREET LIGHTS

Roshana®

OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



ROYAL 2

RO-R7016



ROYAL 1

RO-R7015

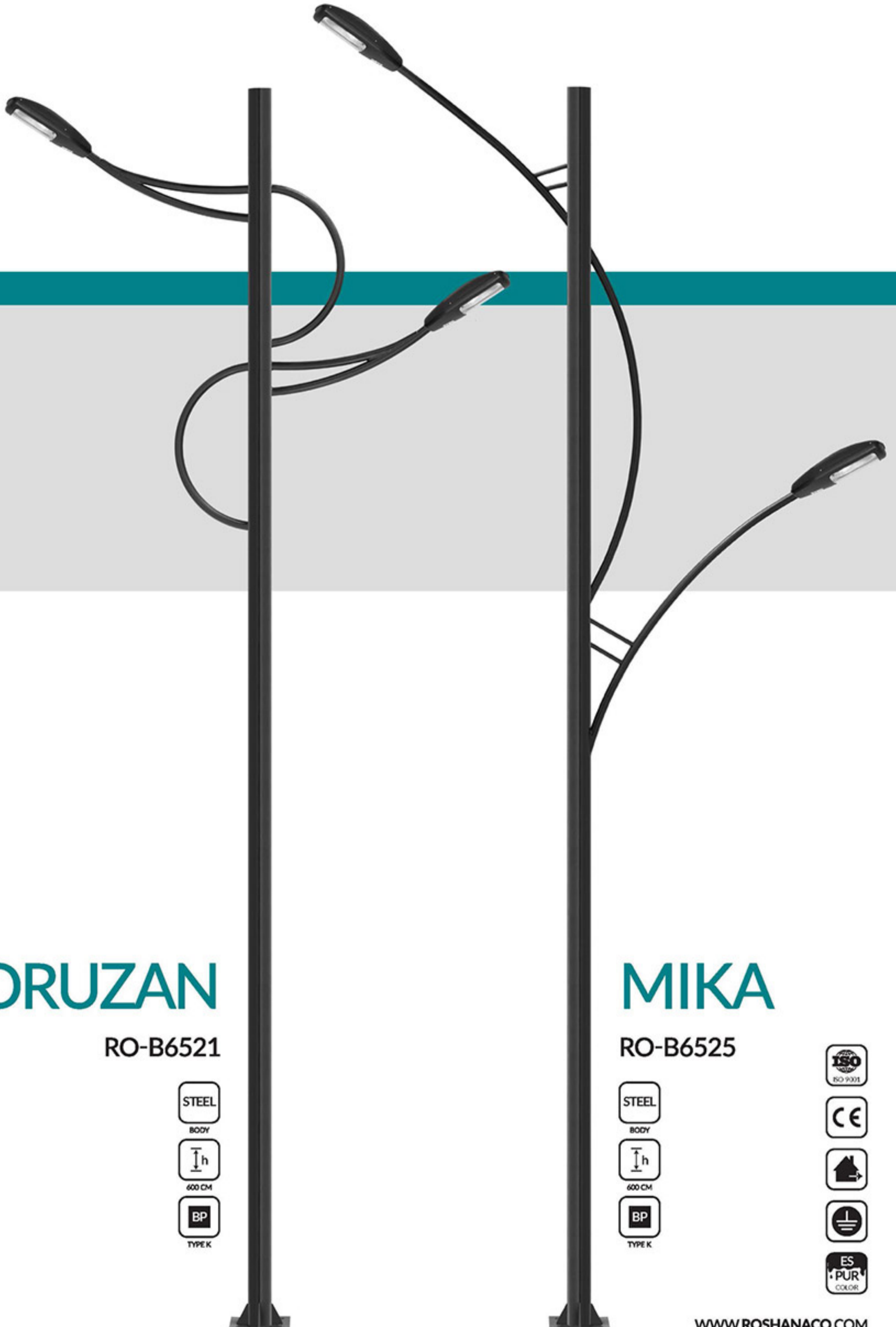


* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



FORUZAN

RO-B6521

STEEL

BODY

h

600 CM

BP

TYPE K

MIKA

RO-B6525

STEEL

BODY

h

600 CM

BP

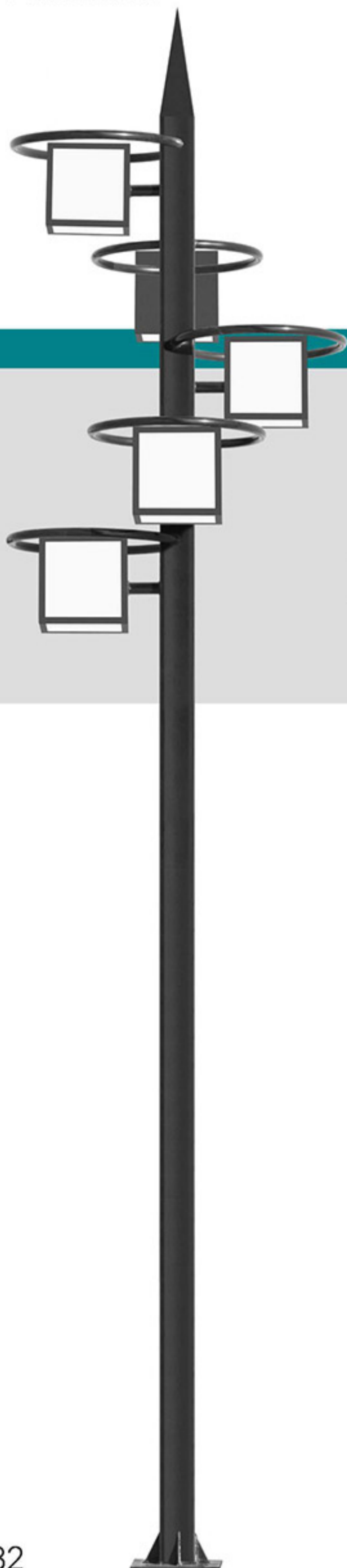
TYPE K



OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



OTANA

RO-R7030

- STEEL BODY
- AC LAMPSHADE
- 5X
- 600 CM
- BP TYPE K

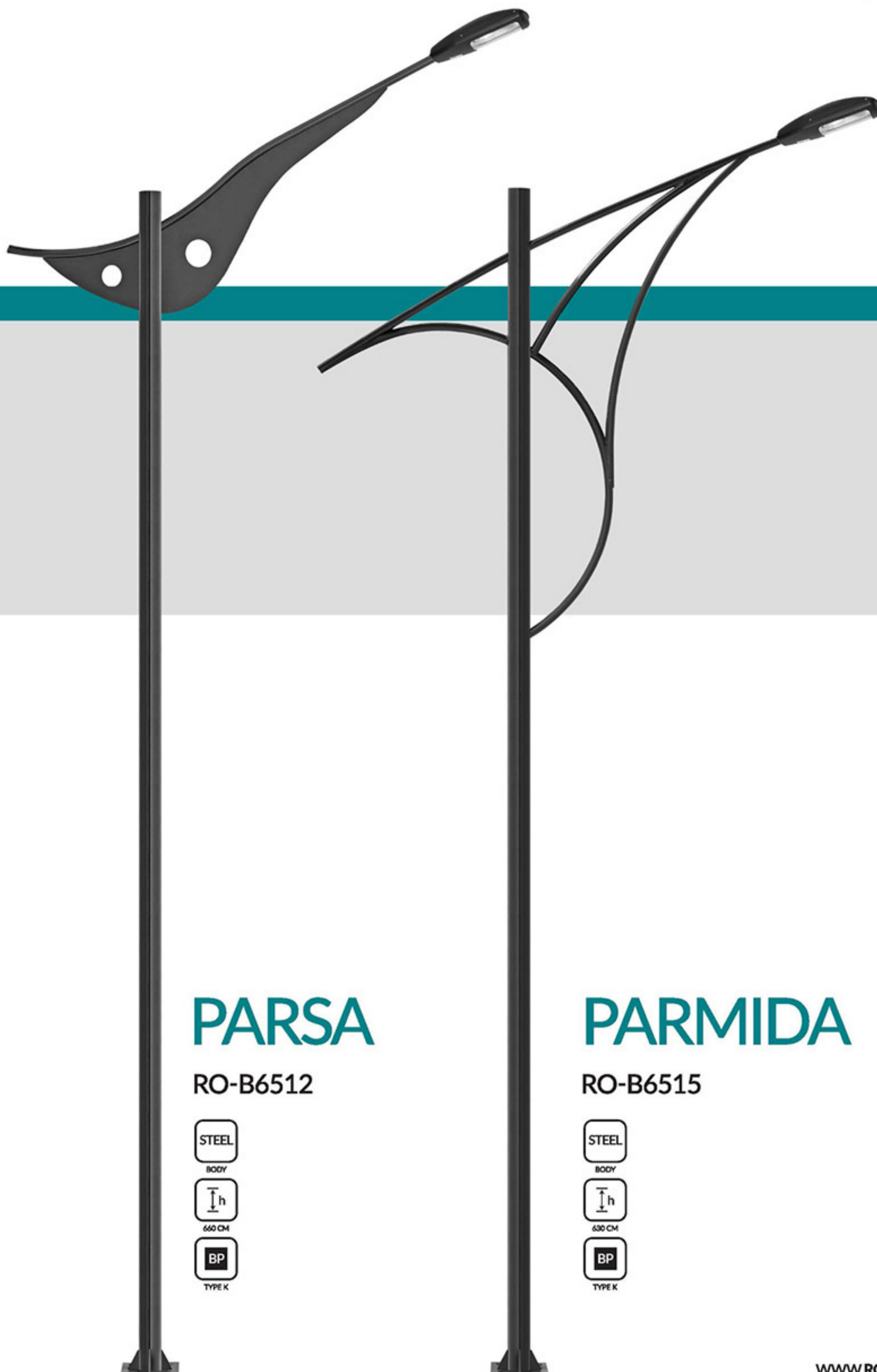


VARESH

RO-R6010

- STEEL BODY
- AC LAMPSHADE
- IP 65
- 144W
- 90°
- 3000K 6500K COLOR TEMP
- 600 CM
- BP TYPE P

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

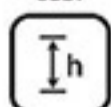


PARSA

RO-B6512



BODY



660 CM



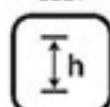
TYPE K

PARMIDA

RO-B6515



BODY



630 CM



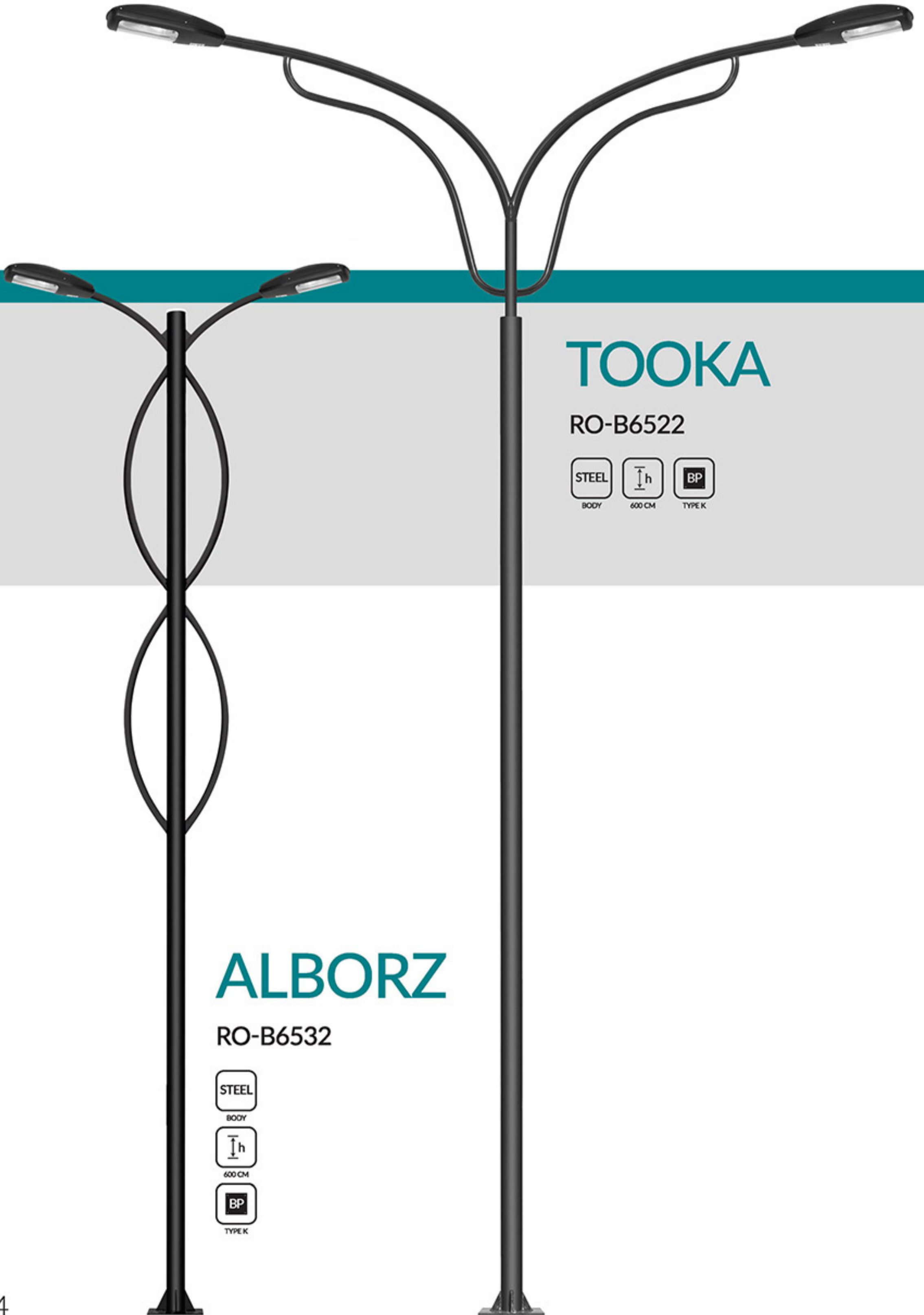
TYPE K



OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



TOOKA

RO-B6522

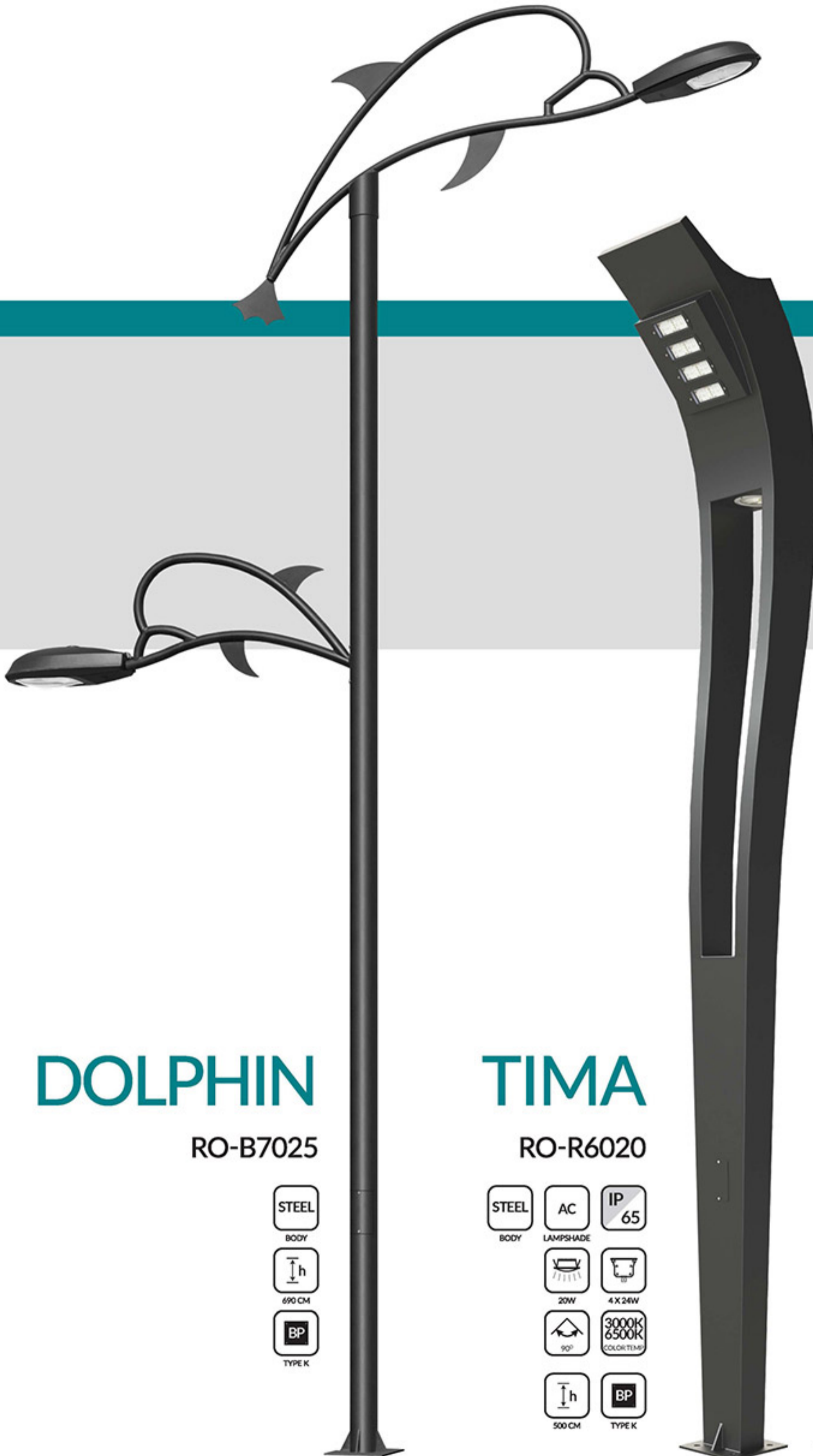
STEEL BODY 600 CM BP TYPE K

ALBORZ

RO-B6532

STEEL BODY 600 CM BP TYPE K

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



DOLPHIN

RO-B7025

STEEL

BODY

h

690 CM

BP

TYPE K

TIMA

RO-R6020

STEEL

BODY

AC

LAMPSHADE

20W

90°

h

500 CM

IP 65

4 X 24W

3000K
6500K
COLOR TEMP

BP

TYPE K

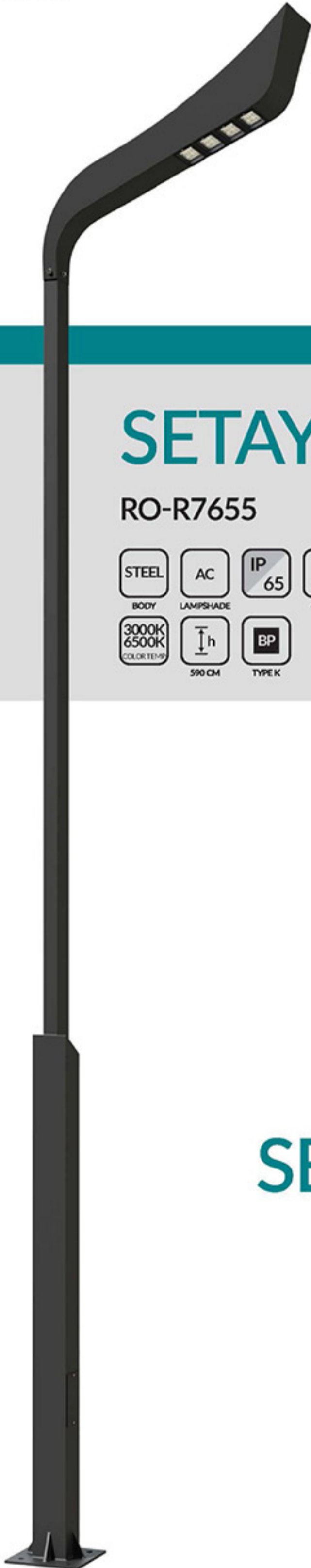
ISO
ISO 9001

CE

ES

PUR

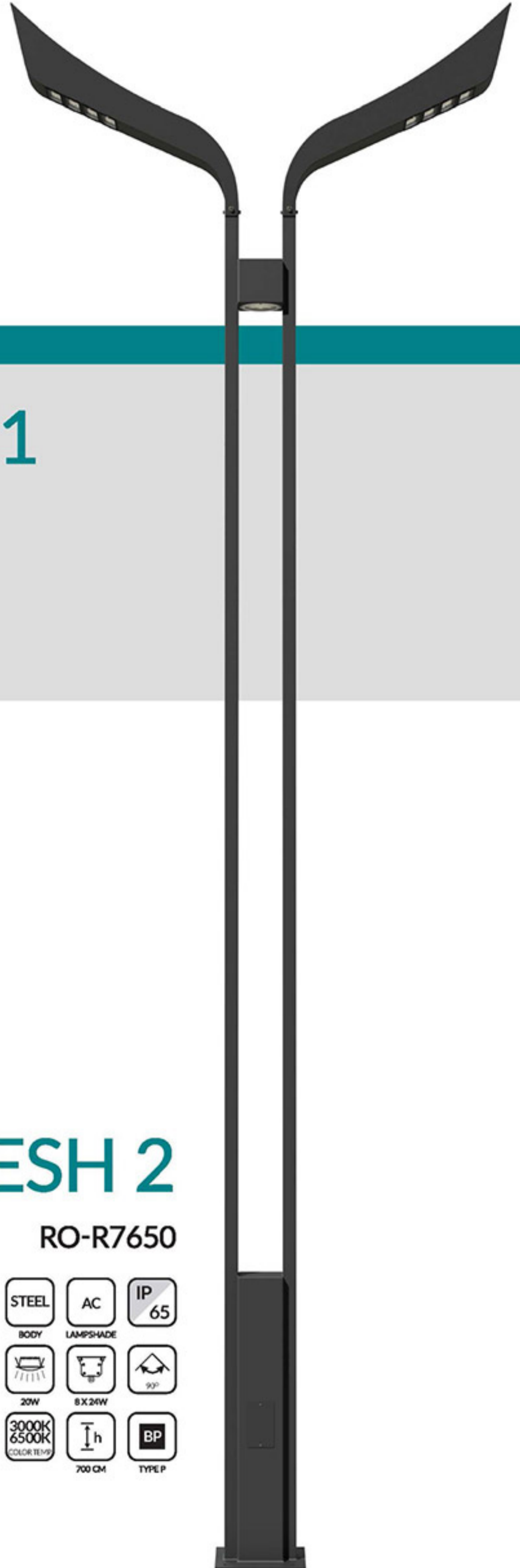
COLOR



SETAYESH 1

RO-R7655

 STEEL BODY	 AC LAMP SHADE	 IP 65	 4 X 24W	 90°
 3000K 6500K COLOR TEMP	 590 CM	 BP TYPE K		



SETAYESH 2

RO-R7650

 STEEL BODY	 AC LAMP SHADE	 IP 65
 20W	 8 X 24W	 90°
 3000K 6500K COLOR TEMP	 700 CM	 BP TYPE P

RASH

RO-B6115



SEPIDAR

RO-B6212



CODE	HEIGHT (CM)	BP (TYPE)	THICKNESS (MM)	CUT LENGTH(CM)
RO-L2260	60	A	2	60
RO-L2280	80	A	2	80
RO-B4124	240	D	2	240
RO-B4127	280	D	2	280
RO-B4130	300	D	2	300
RO-B6140	400	J	2.5	400
RO-B6160	600	K	3	600
RO-B6175	750	K	3	600-200
RO-B6190	900	Q	3	600-350
RO-B6191	900	Q	4-3	600-350
RO-B6112	1200	S	3	600-600
RO-B6113	1200	T	4-3	600-600
RO-B6114	1200	T	4	600-600
RO-B6115	1200	T	5-4	600-600

CODE	HEIGHT (CM)	BP (TYPE)	THICKNESS (MM)	CUT LENGTH(CM)	DIAMETER (INCH)
RO-L2460	60	A	2	20-40	3-2
RO-L2480	80	A	2	30-50	3-2
RO-B4324	240	D	2	100-140	3-2
RO-B4328	270	D	2	120-150	3-2
RO-B4330	300	D	2	120-180	3-2
RO-B4340	400	J	2	200-200	3-2
RO-B6260	600	K	2.5	600	4
RO-B6261	600	K	2.5-2	300-300	4-3
RO-B6275	750	K	2.5-2-2	300-250-200	5-4-3
RO-B6290	900	Q	3-2.5-2	300-300-300	5-4-3
RO-B6212	1200	T	4-3-2.5-2	300-300-300-300	6-5-4-3

AVAILABLE BRACKET PACKAGE:



STEEL 2 SIDED BRACKET
RO-U9522



STEEL 4 SIDED BRACKET
RO-U9524



STEEL 6 SIDED BRACKET
RO-U9526



STEEL 8 SIDED BRACKET
RO-U9528

AVAILABLE BRACKET PACKAGE:



STEEL 2 SIDED BRACKET
RO-U9522



STEEL 4 SIDED BRACKET
RO-U9524



STEEL 1 SIDE BRACKET
RO-U9530



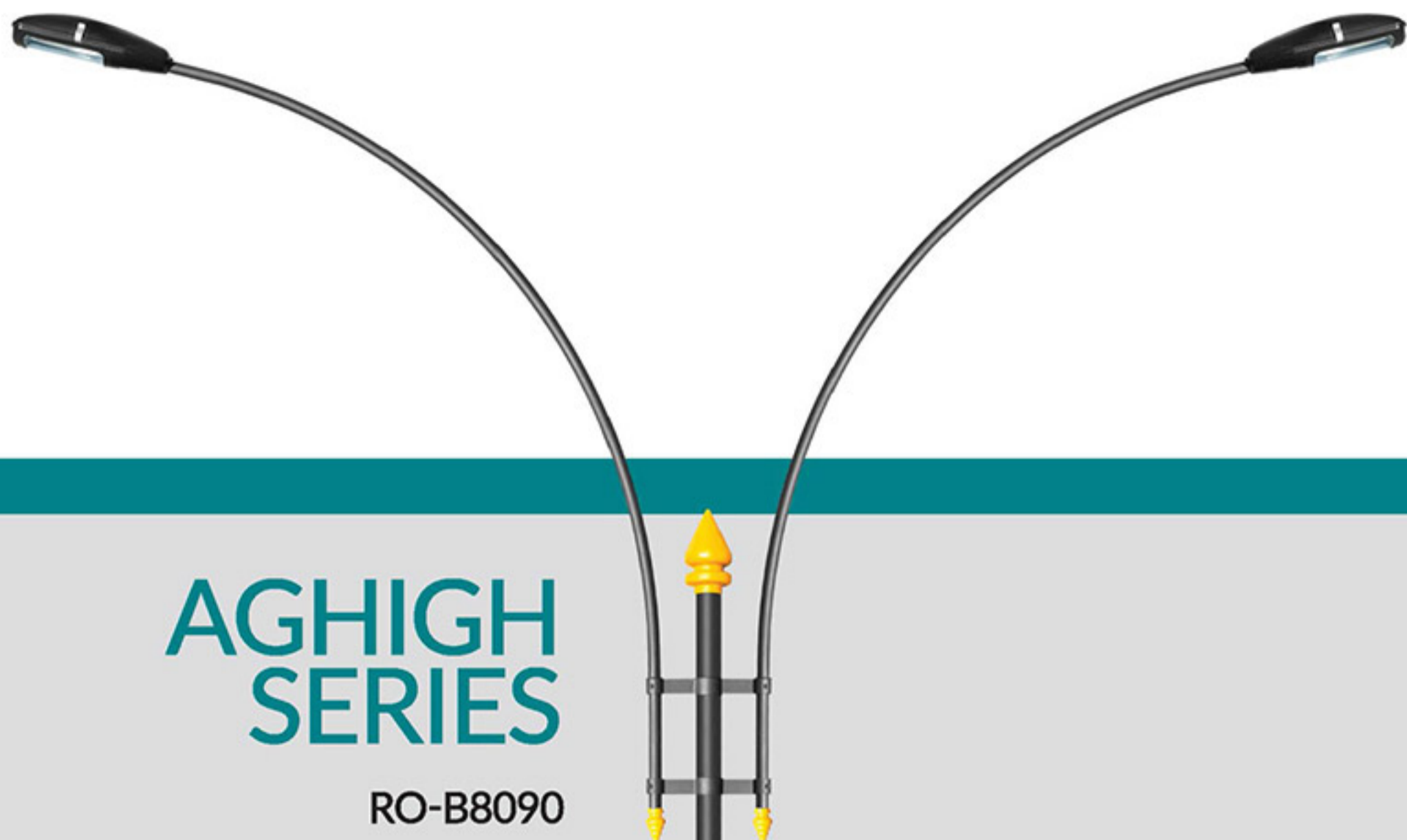
STEEL 2 SIDED BRACKET
RO-U9532



OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



AGHIGH SERIES

RO-B8090



HIMALIYA COVER
RO-B7014



ALVAND COVER
RO-B7012



SOREN 1 COVER
RO-B7010



SOREN 2 COVER
RO-B7013



ROYAL COVER
RO-B7017



* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



YAGHUT SERIES

RO-R8010

- STEEL BODY
- ALU HEADLIGHT & COVER
- AC LAMPSHADE
- IP 42
- 950 CM
- BP TYPE S

ROYAL COVER
RO-B7017



DENA COVER
RO-B7011



SOREN 2 COVER
RO-B7013



HIMALIYA COVER
RO-B7014



ALVAND COVER
RO-B7012



- ISO 9001
- CE
- ES PUR COLOR

OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



HIVA SERIES

RO-B8110

STEEL	ALU	h	BP
BODY	COVER	1000 CM	TYPE 5

DENA COVER
RO-B7011



ALVAND COVER
RO-B7012



SOREN 1 COVER
RO-B7010



SOREN 2 COVER
RO-B7013



ROYAL COVER
RO-B7017

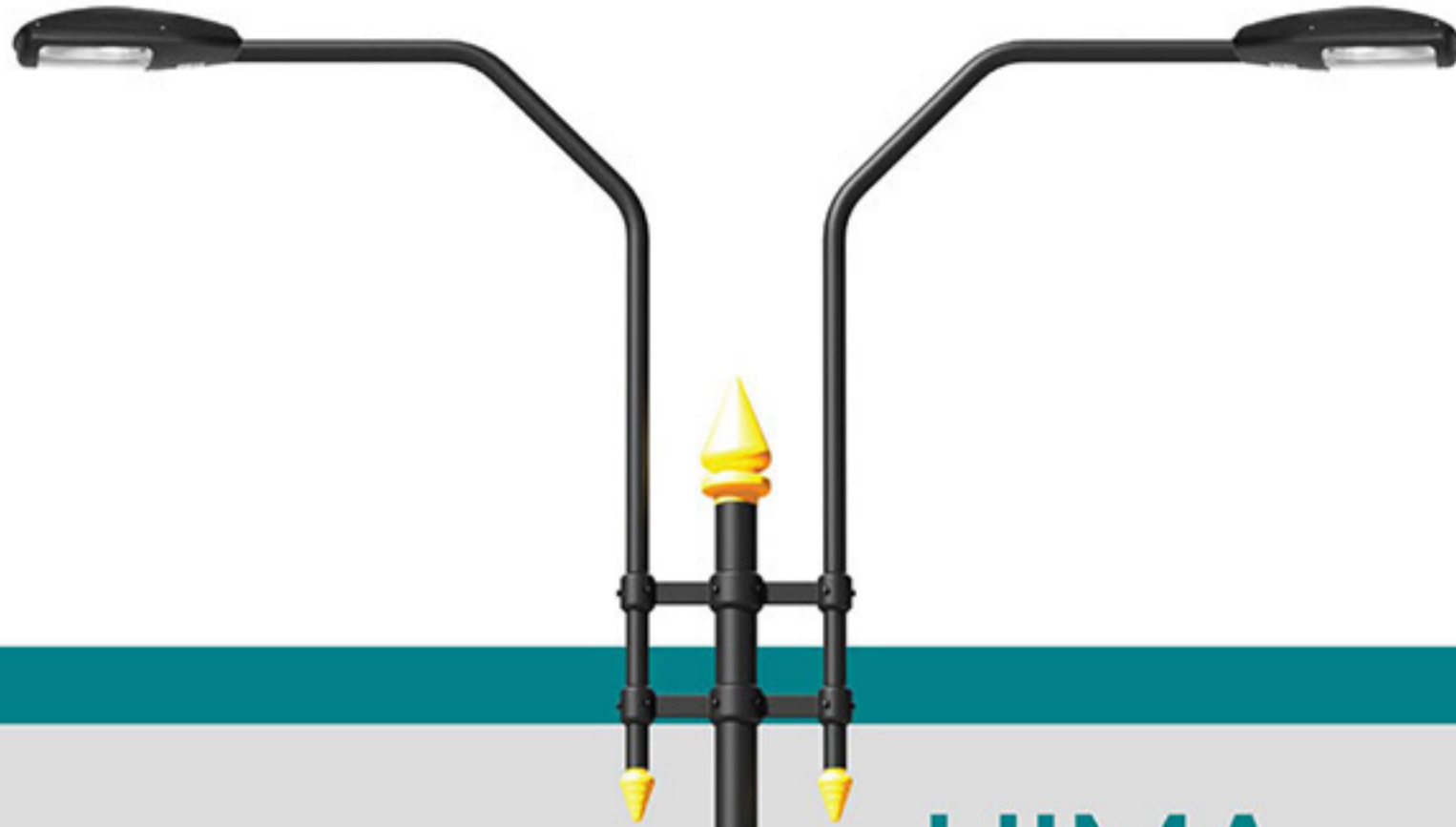


* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



HIMA SERIES

RO-B8120



ROYAL COVER
RO-B7017



DENA COVER
RO-B7011



HIMALIYA COVER
RO-B7014



SOREN 1 COVER
RO-B7010



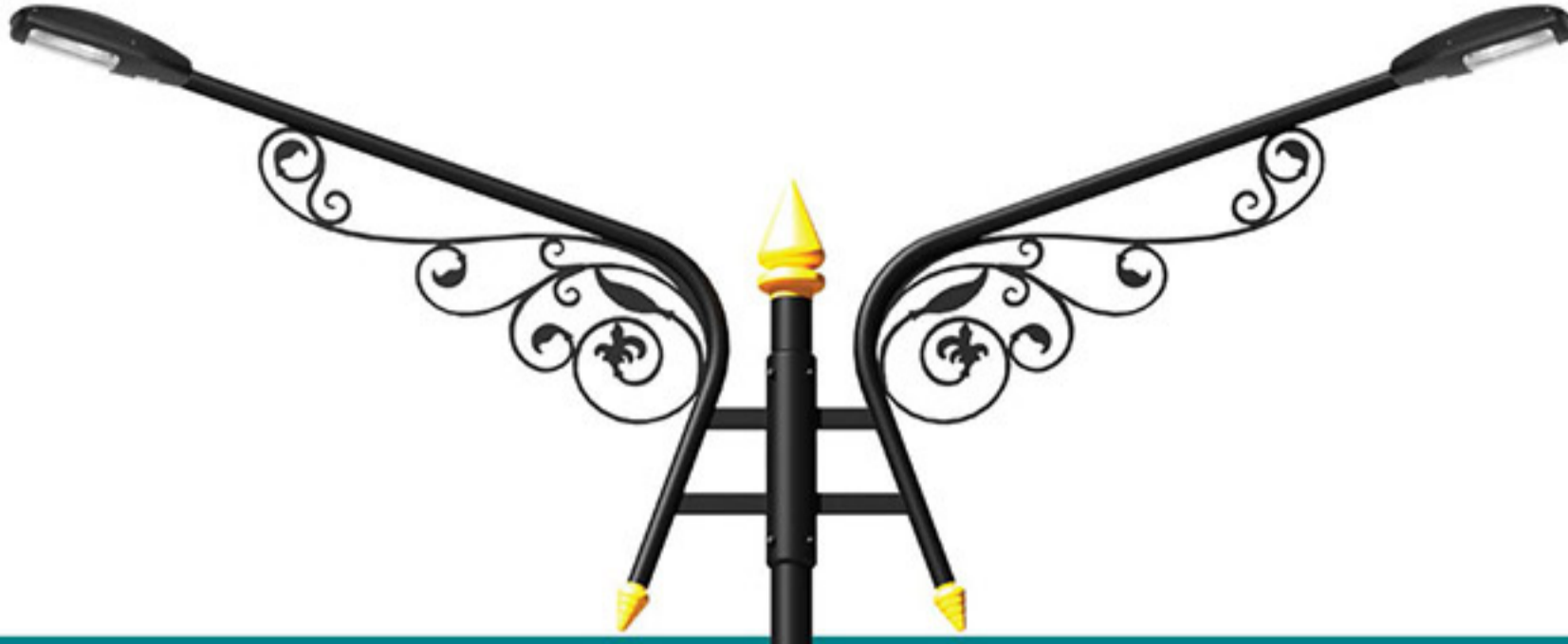
SOREN 2 COVER
RO-B7013



OUTDOOR LIGHTS

STREET LIGHTS

Roshana



MARAL SERIES

RO-B6025



DENA COVER
RO-B7011

ALVAND COVER
RO-B7012

SOREN 1 COVER
RO-B7010

SOREN 2 COVER
RO-B7013

ROYAL COVER
RO-B7017

* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



DAMAVAND SERIES

RO-R8210

- STEEL BODY
- ALU HEADLIGHT & COVER
- GLASS LAMP SHADE
- 6 X 50W
- 3000K / 6500K COLOR TEMP
- 140° X 70°
- IP 42
- 900 CM
- BP TYPE 5

ROYAL COVER
RO-B7017



DENA COVER
RO-B7011



SOREN 2 COVER
RO-B7013



HIMALIYA COVER
RO-B7014



ALVAND COVER
RO-B7012



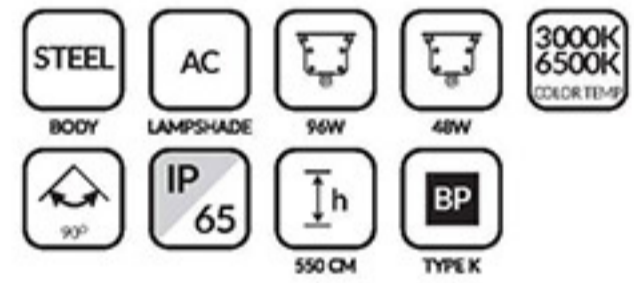
OUTDOOR LIGHTS

STREET LIGHTS

Roshana®

ANGEL SERIES

RO-R6030

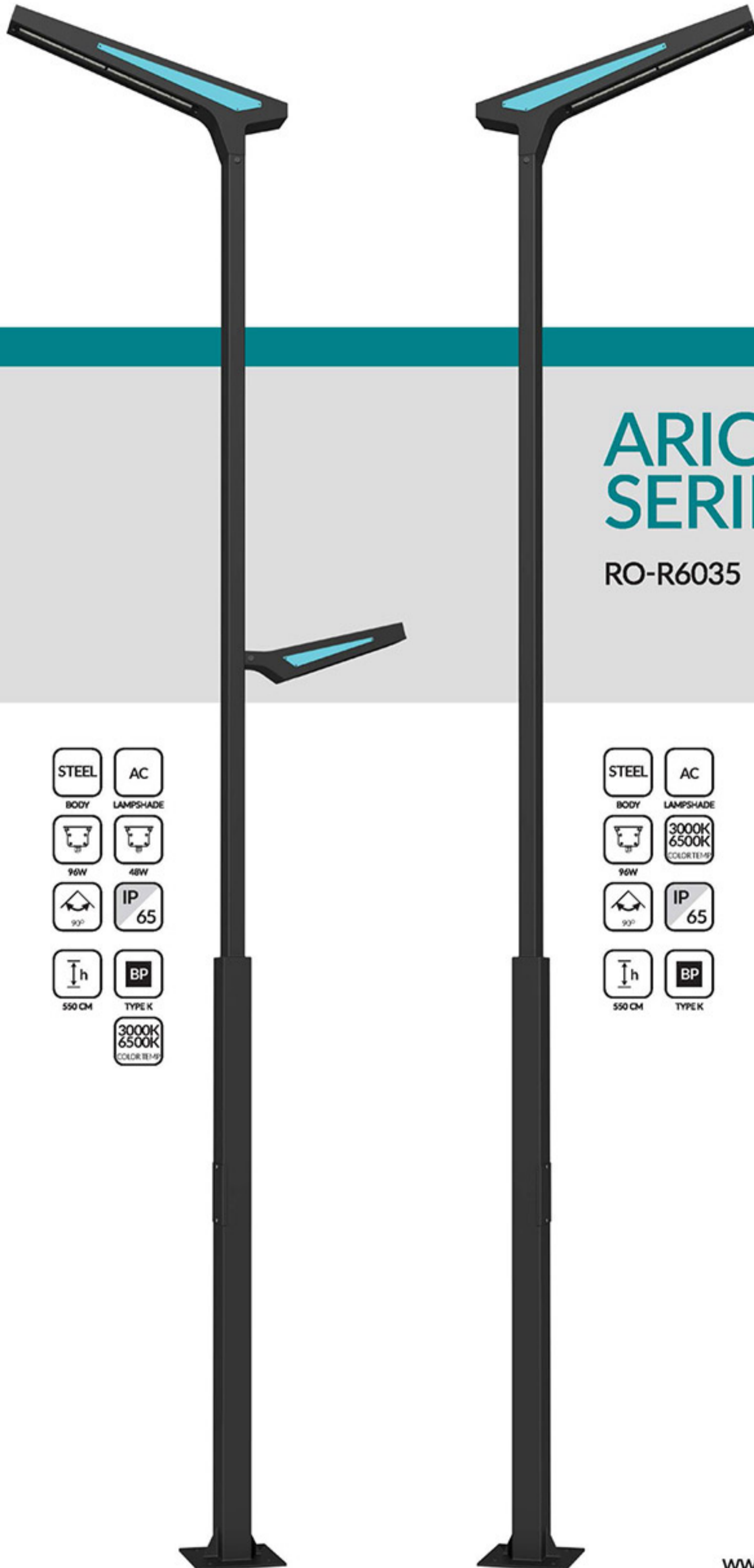


* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

OUTDOOR LIGHTS

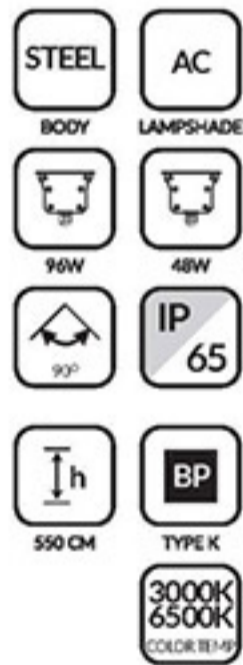
STREET LIGHTS

Roshana®



ARIO SERIES

RO-R6035





FUR

Roshana®

MAKE OUR CITY BEAUTIFUL

URBAN FURNITURE





BEHSAZ CHAIR

RO-M2310



BEHSAZ TRASH

RO-M2300



BEHSAZ BENCH
RO-M2320





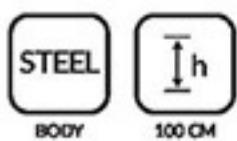
LIMA CHAIR

RO-M2350



LIMA TRASH

RO-M2354



LIMA BENCH
RO-M2356



URBAN FURNITURE

TRASH AND BENCHES

Roshana®



SOHA BENCH

RO-M2000



SOHA TRASH

RO-M2200



* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



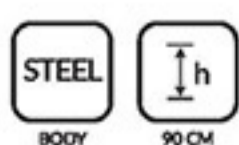
KAREN CHAIR

RO-M2362



KAREN TRASH

RO-M2363



KAREN BENCH
RO-M2361



ARAMESH CHAIR

RO-M2364



ARAMIS CHAIR

RO-M2365



URBAN FURNITURE
TRASH AND BENCHES
Roshana®



A nighttime photograph of a city street. In the background, a large, ornate church with a tall, pointed spire is illuminated with warm, golden light. The street is filled with people, and in the foreground, there are several large, colorful, geometric light installations in shades of blue, green, and yellow. The overall atmosphere is vibrant and festive.

MAKE OUR CITY BEAUTIFUL

URBAN ELEMENTS



NITS

Roshana®



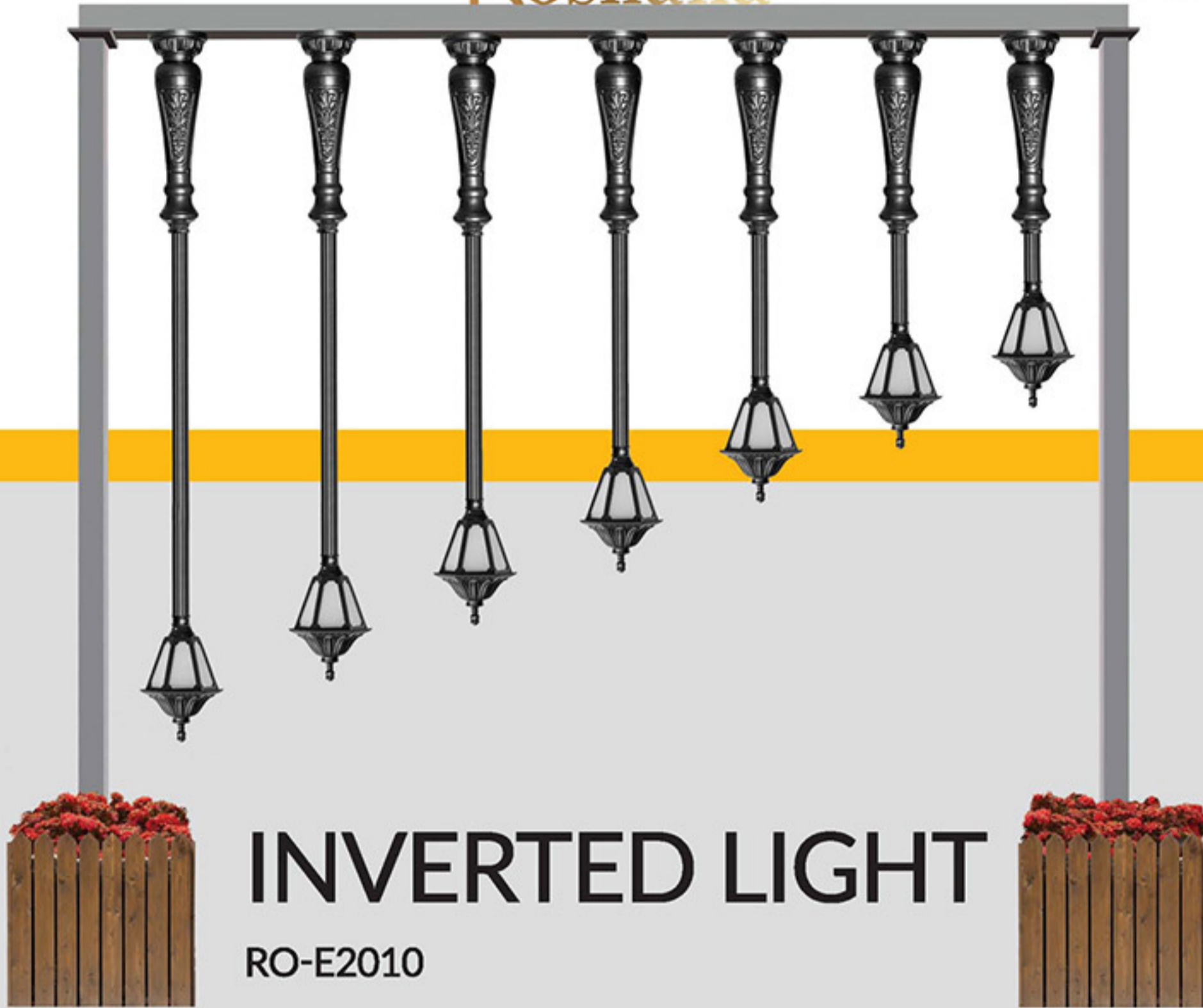
BUS STATION

RO-M4000

The structure of the bus station is made of steel and its surface is made of composite sheet and colored steels with a frame made of stainless steel and all LED lights. Station features such as LED billboards, digital clocks, status bulletin boards, solar panels, wireless chargers, trash cans, etc. can be customized.

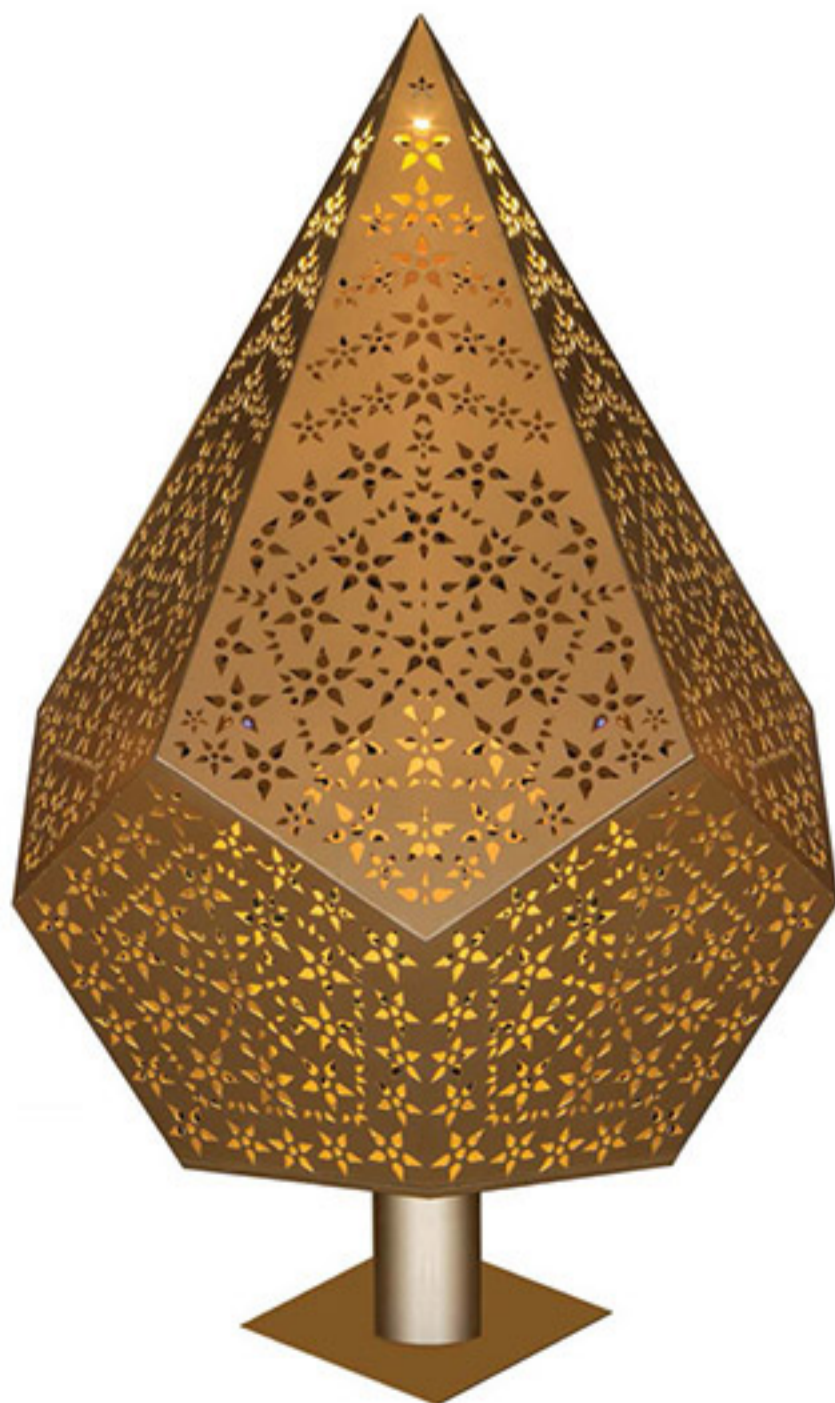


سازه ایستگاه اتوبوس از جنس فولاد و رویه آن از ورق کامپوزیت و فولادهای رنگی با فریمی از جنس استیل ضد زنگ و روشنایی تمام ال.ای.دی می باشد. امکانات ایستگاه همچون تابلوهای تبلیغاتی ال.ای.دی، ساعت دیجیتال، تابلوهای اعلان وضعیت، صفحه های سولار، شارژر وایرلس، سطل زباله و... قابلیت سفارشی سازی دارد.



INVERTED LIGHT

RO-E2010



DIAMOND

RO-E2011

Diamond Element is made of steel sheet and laser cutting, with geometry inspired by the elements of nature, in various dimensions and sizes and different lighting designs can be produced on behalf of other such products.

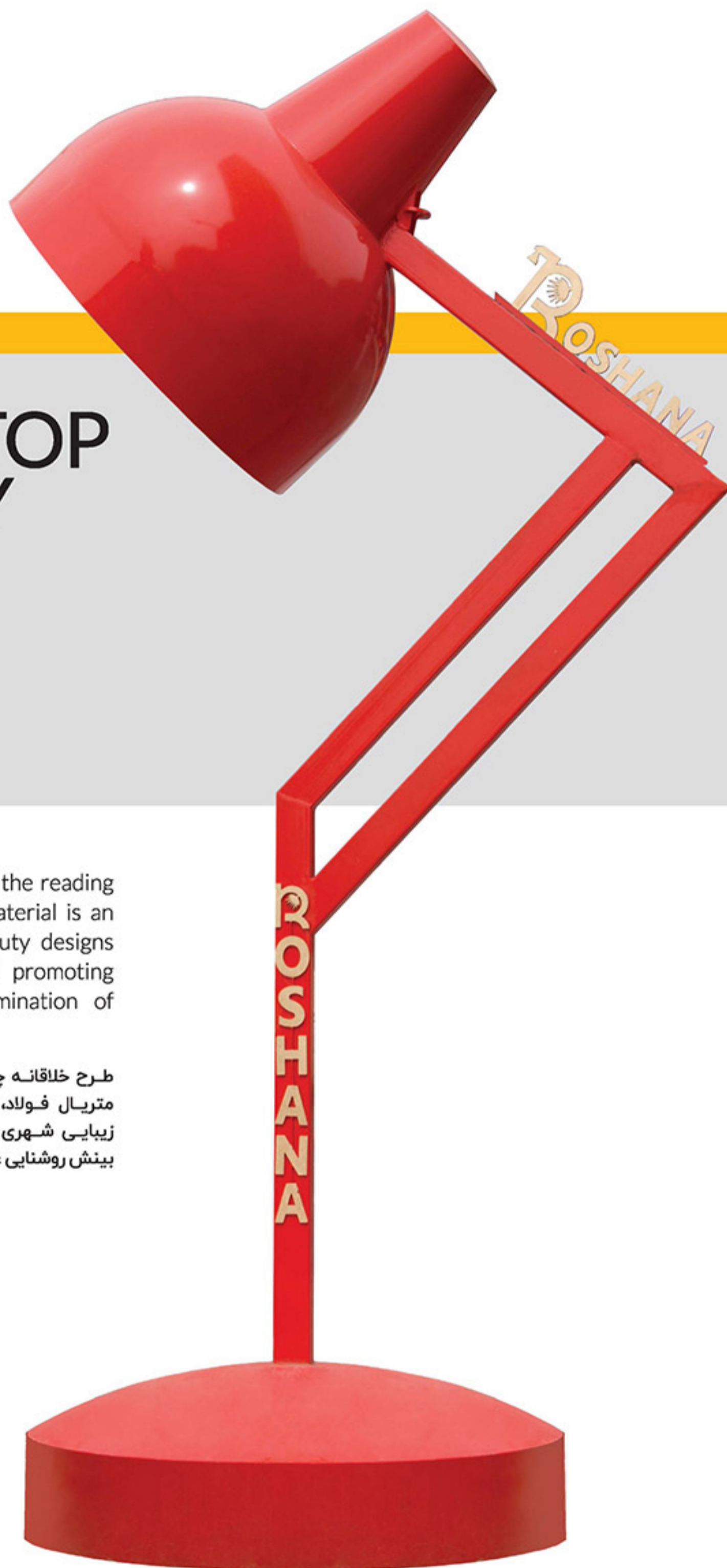
إمان الماس از جنس ورق فولادی و برش لیزر، با هندسه‌ای الهام گرفته از عناصر طبیعت، در ابعاد و اندازه‌های گوناگون و طرح‌های روشنایی مختلف به نمایندگی از دیگر محصولات از این قبیل قابل تولید می‌باشد.

DESKTOP STUDY LAMP

RO-E2013

The creative design of the reading lamp made of steel material is an example of urban beauty designs with the concept of promoting reading and the illumination of science.

طرح خلاقانه چراغ مطالعه ساخته شده از متريال فولاد، نمونه‌ای از طرح‌های امان زیبای شهری با مفهوم ترویج مطالعه و بینش روشنائی علم می‌باشد.



URBAN ELEMENTS

Roshana®



استقبال از بهار
مشهد، میدان جانباز
WWW.ROSHANACO.COM



**STEEL
FLAG**

RO-E2014



**STAINLESS
STEEL
FLAG**

RO-E2015



* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



LAMP SHADE BOX

RO-E2016

Lampshade element made of steel and colored diffusers in various models, is a manifestation of the design and beauty of lighting lamps.

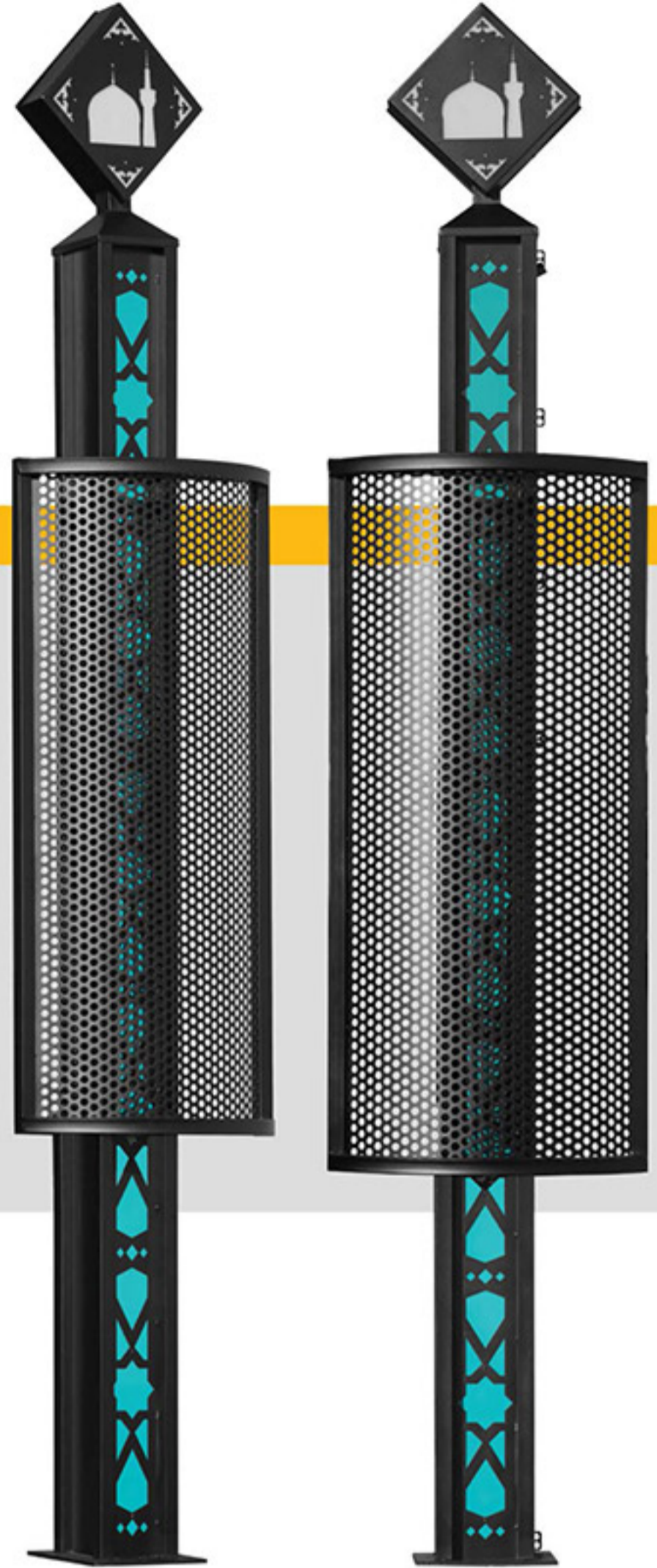
المان آباژور ساخته شده از فولاد و دیفیوزرهای رنگی در مدل‌های گوناگون، جلوه‌ای از طرح‌ها و زیبایی چراغ‌های روشنایی می‌باشد.

DISPLAY STAND

RO-E2017

Advertising stands can be produced in various designs and sizes for installing banners and posters to manage advertising spaces in the city along with their lighting system.

استندهای تبلیغاتی در طرحها و اندازههای گوناگون برای نصب بنرها و پوسترها جهت مدیریت فضاهای تبلیغاتی در سطح شهر در کنار سیستم روشنایی خود قابل تولید میباشند.



HEARTS

RO-E2018



DUMMY & UMBRELLA

RO-E2012

The element of the dummy and umbrella, expresses kindness and sacrifice by instilling concepts of valuable family cultures and with a steel structure and lighting.

إلمان آدمک و چتر با القای مفاهیمی از فرهنگ‌های ارزشمند خانواده و با ساختاری فولادی و روشنایی، بیان‌گر مهربانی و فداکاری است.





OUTDOOR LIGHTS

LED FLOOD LIGHTS

 Roshana®

OUTDOOR LIGHTS

LINEAR LED PROJECTOR

Roshana®

HELENA SERIES



**LLP48
RO-F5048**



**LLP24
RO-F5024**



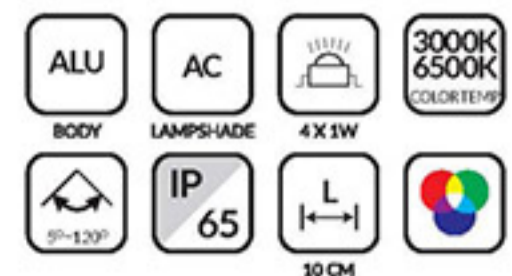
**LLP12
RO-F5012**



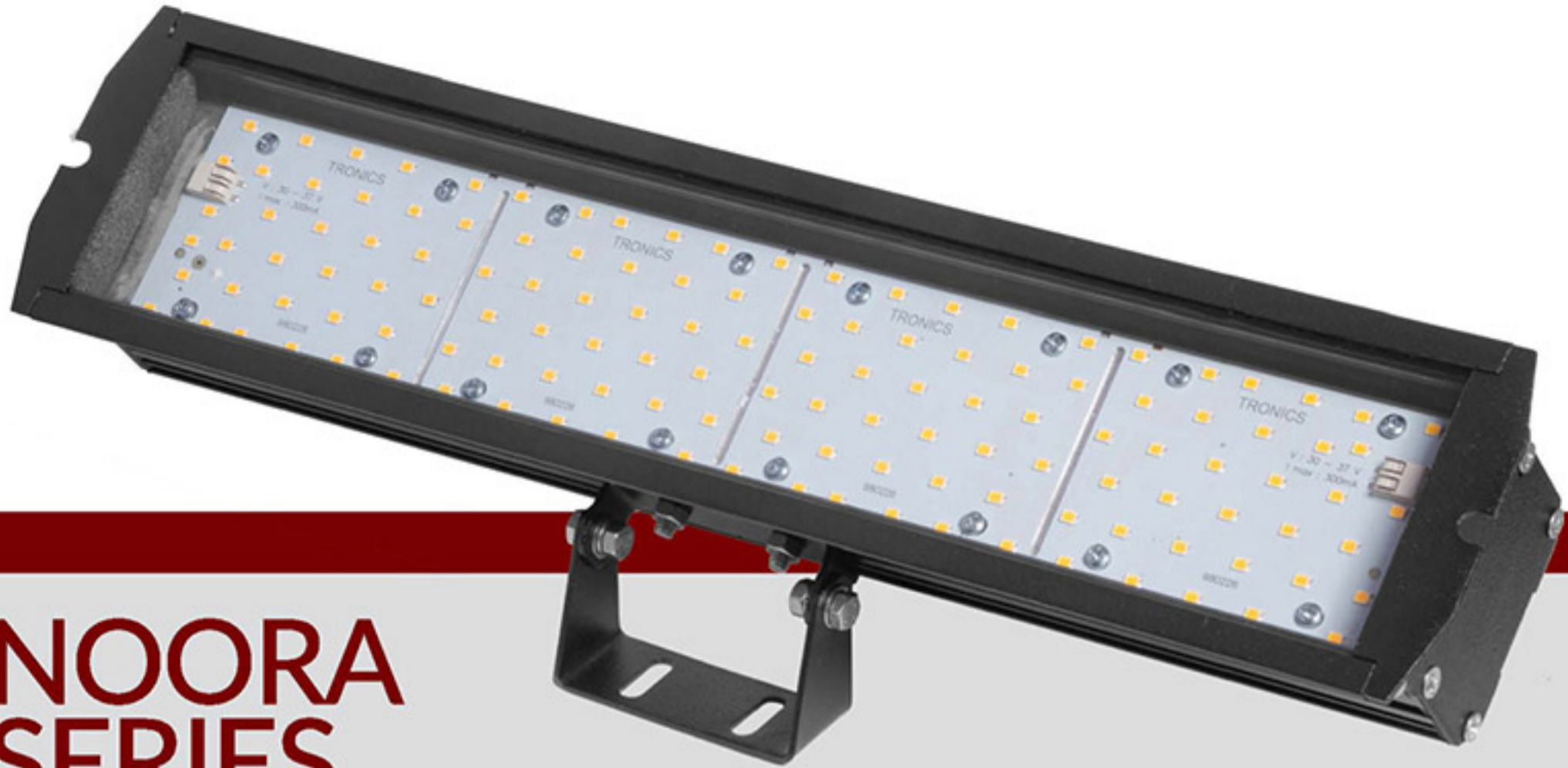
**LLP8
RO-F5008**



**LLP4
RO-F5004**

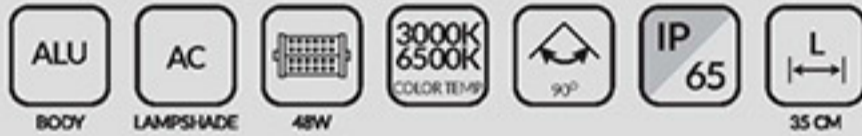


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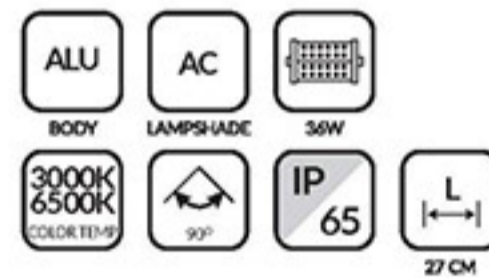


NOORA SERIES

LSP48
RO-F5148



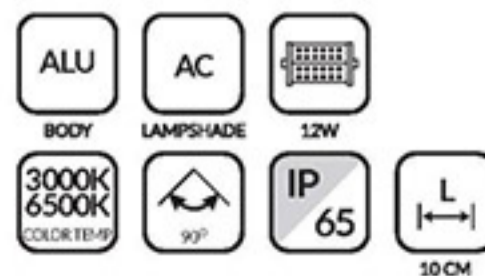
LSP36
RO-F5136



LSP24
RO-F5124



LSP12
RO-F5112



OUTDOOR LIGHTS

POWER LED PROJECTOR

Roshana®

RAIDEN SERIES



UTL18
RO-F5318



UTL12
RO-F5312



ELINA SERIES

PLP8
RO-F5208



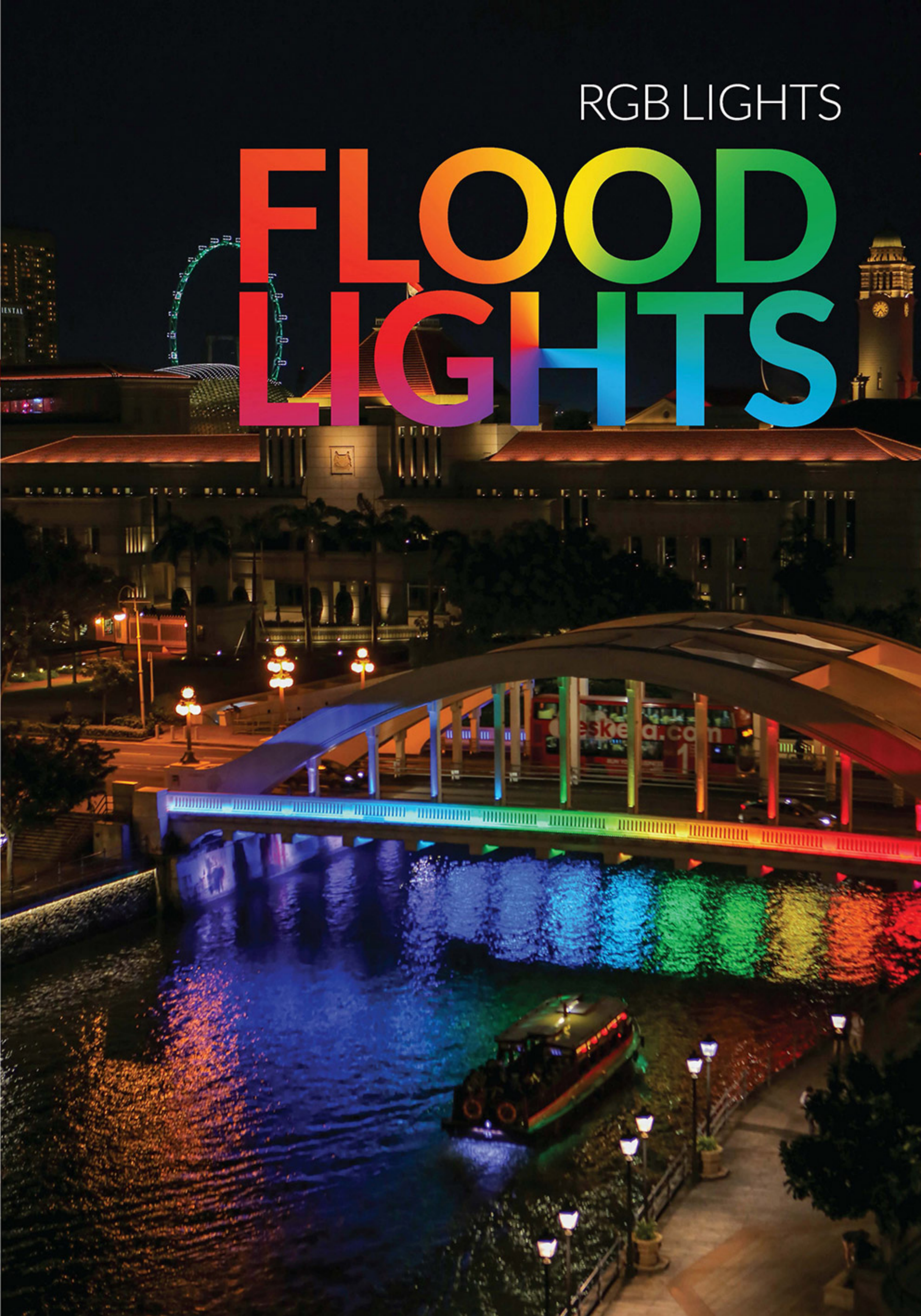
PLP16
RO-F5216



* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

RGB LIGHTS

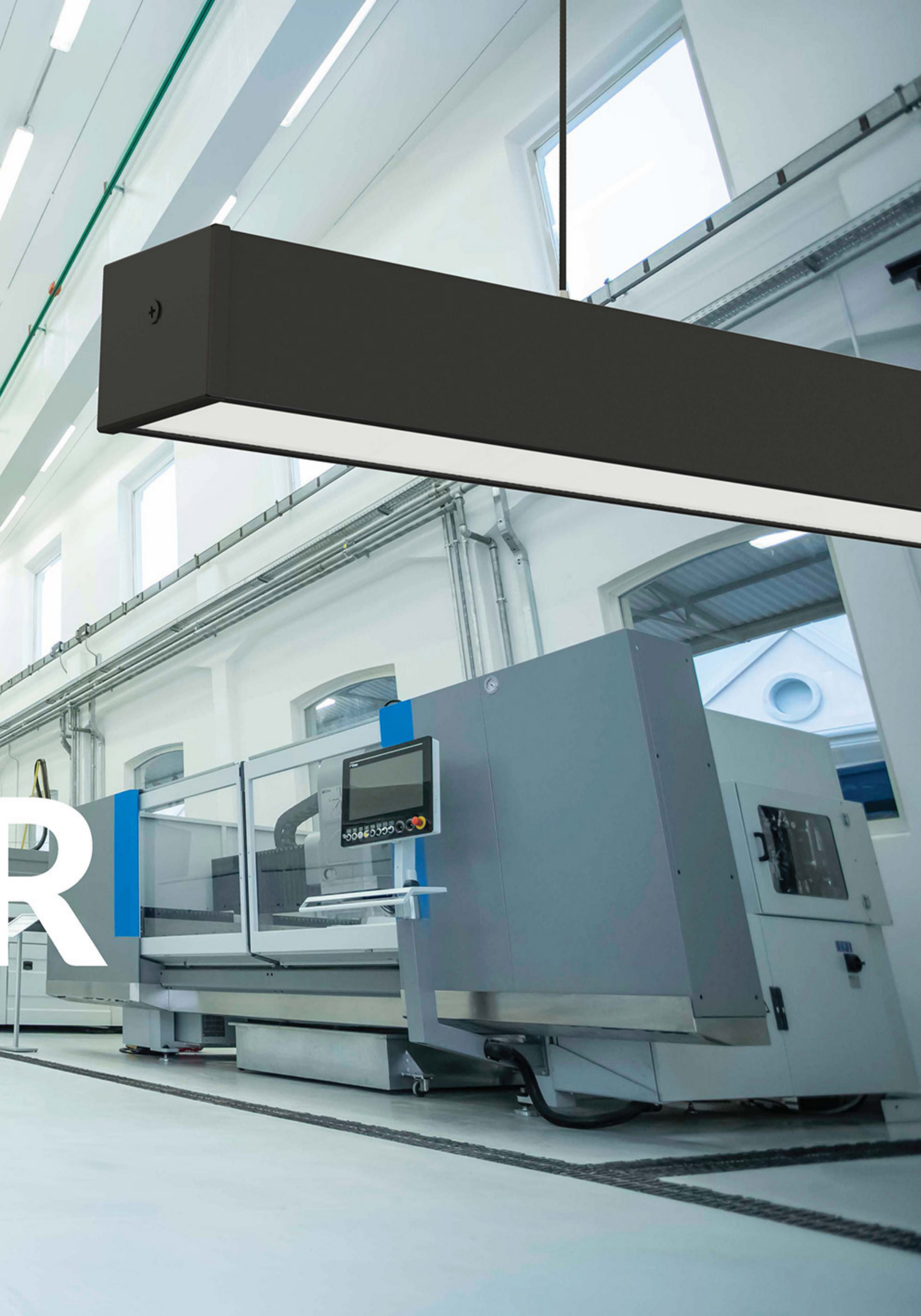
FLOOD LIGHTS





INDOOR LIGHTS

 Roshana®





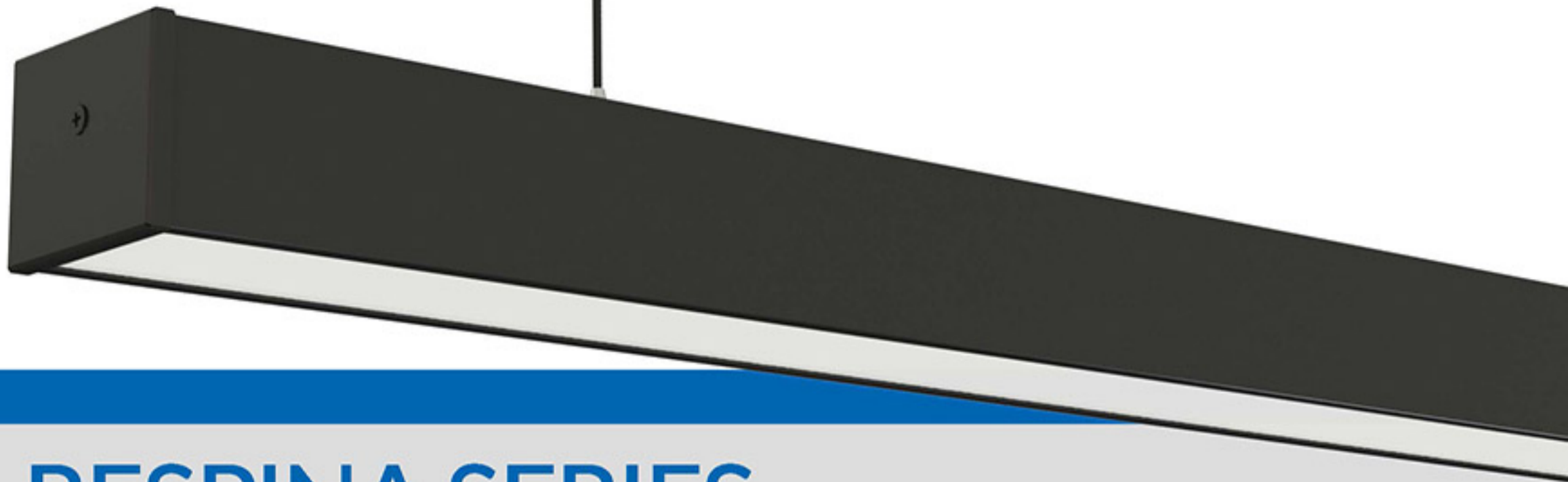
KIAN SERIES

**KIAN 2
RO-I1100**



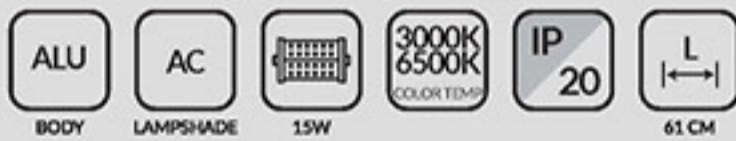
**KIAN 1
RO-I1000**



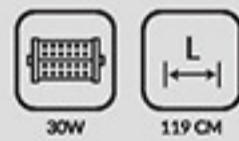


RESPINA SERIES

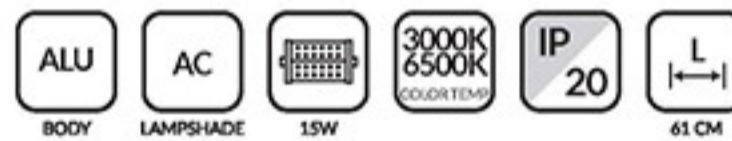
PENDANT RESPINA RO-I1210



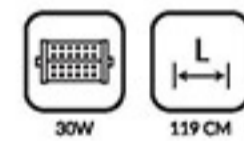
BY ORDER



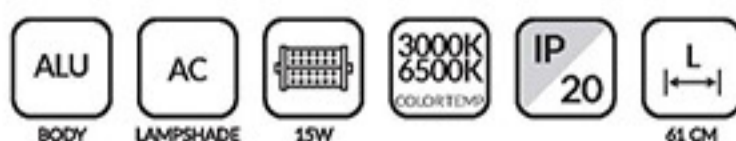
SURFACE RESPINA RO-I1200



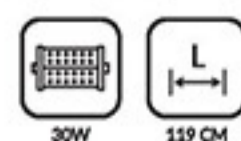
BY ORDER



BUILT-IN RESPINA RO-I1220



BY ORDER



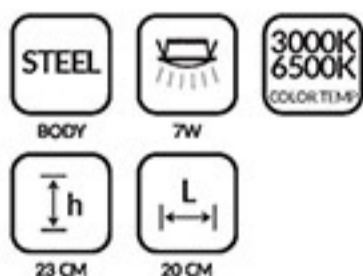
VALOR SERIES

BLACK & WHITE
RO-I1230



MARON SERIES

BLACK & WHITE
RO-I1240



SKY SERIES

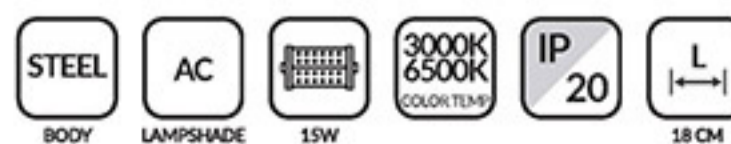
SLP 30
RO-I1252



SLP 20
RO-I1251



SLP 15
RO-I1250



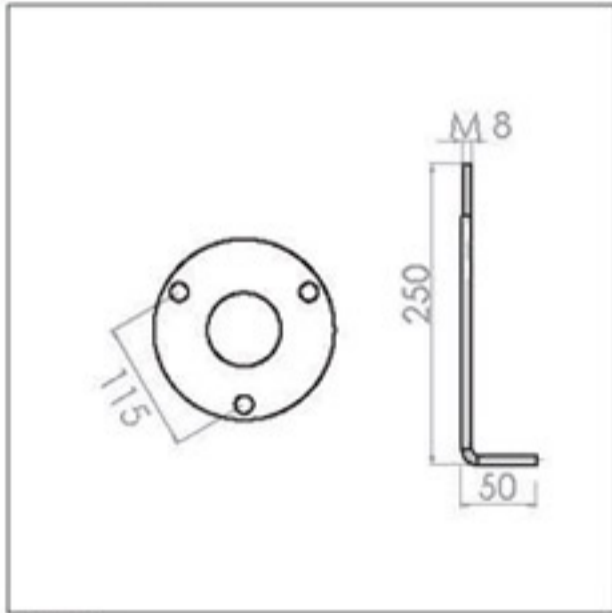
A hand in a tan sweater is shown using a laptop mouse. The background features a camera lens and a laptop keyboard. The text 'TECHNICAL APPENDIX' is overlaid in large white letters.

TECHNICAL APPENDIX

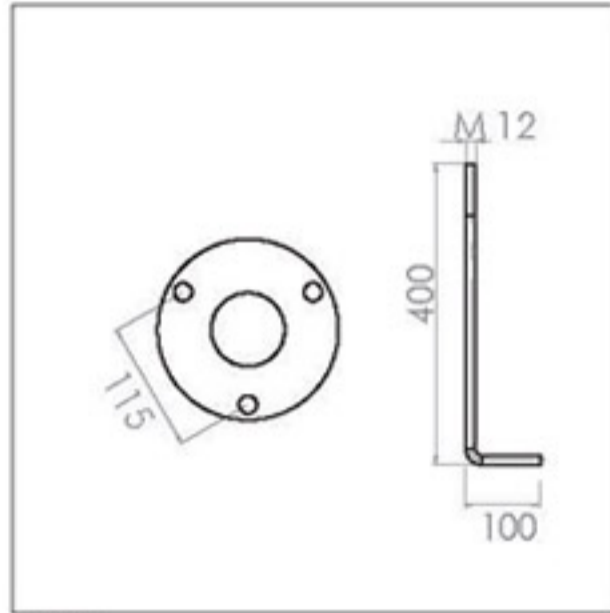
CAL DIX



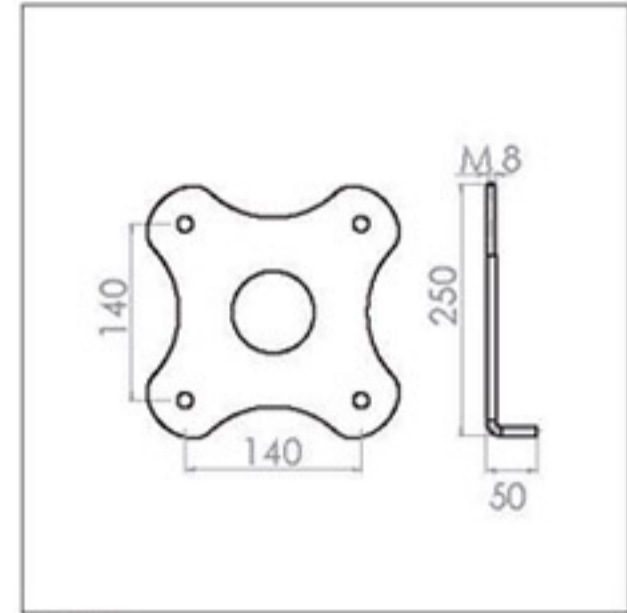
INSTALLATION TYPE



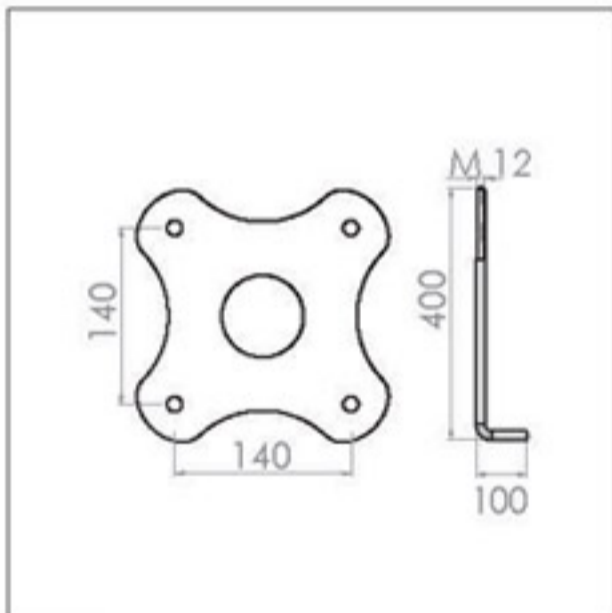
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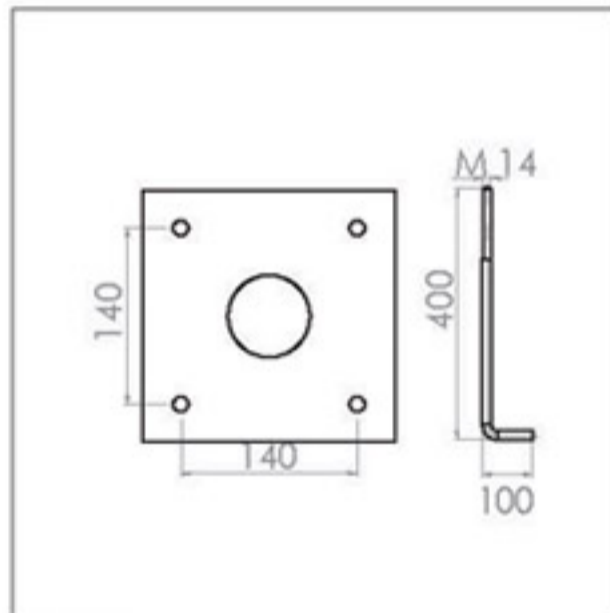
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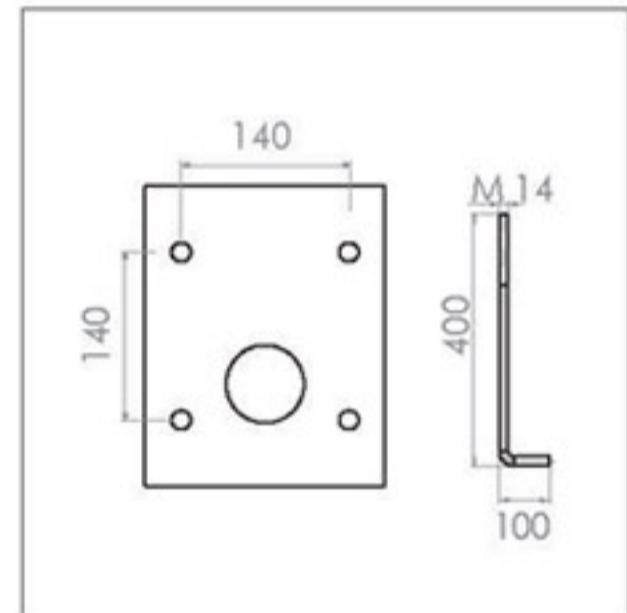
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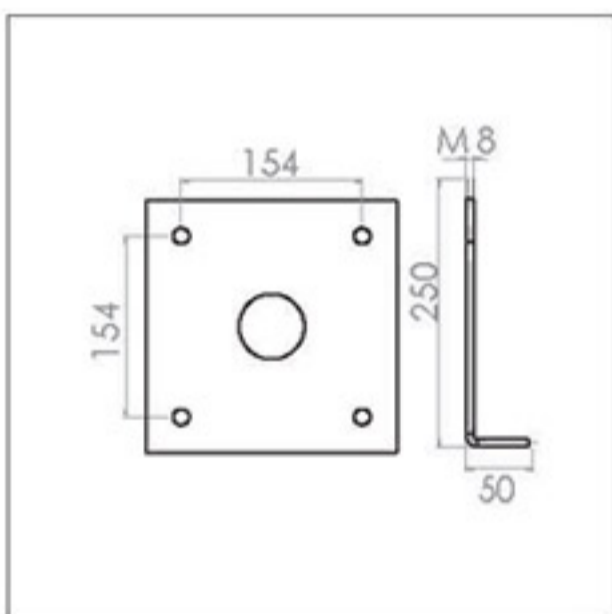
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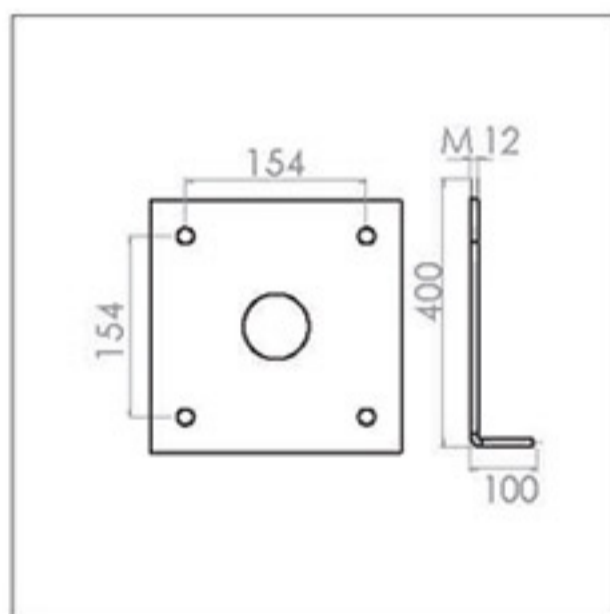
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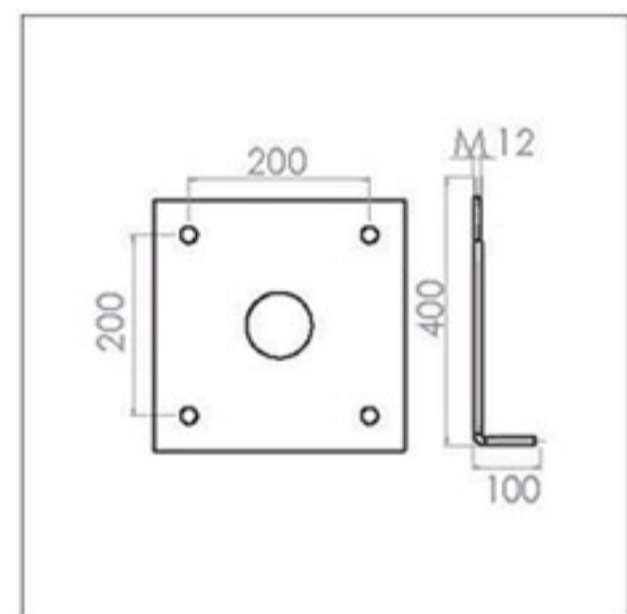
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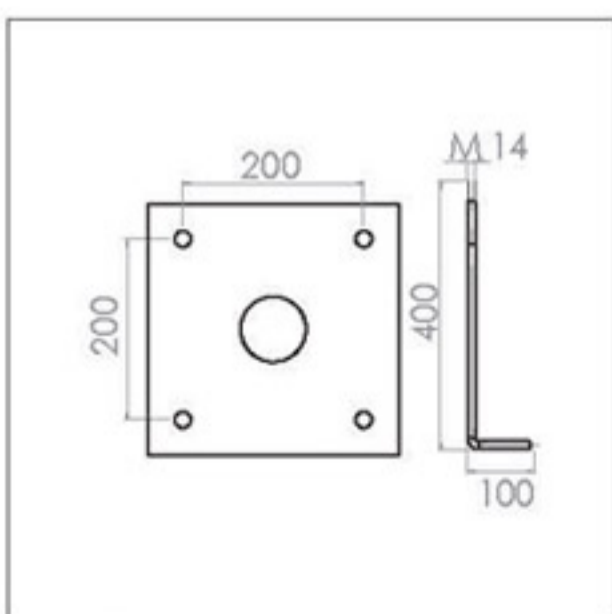
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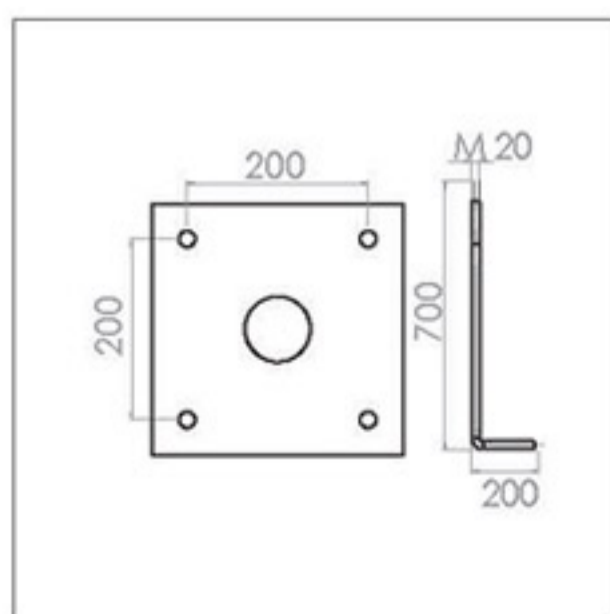
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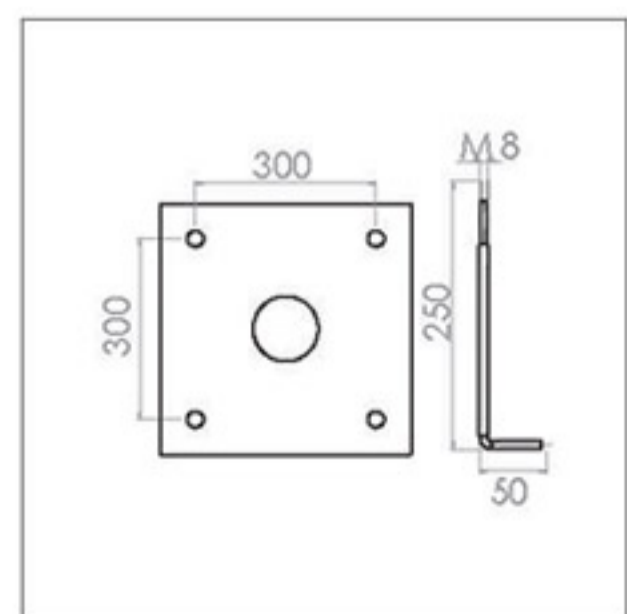
TYPE I



TYPE J

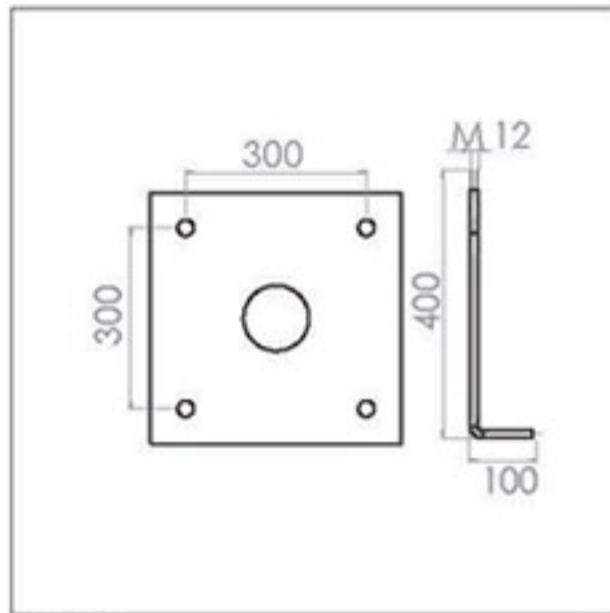


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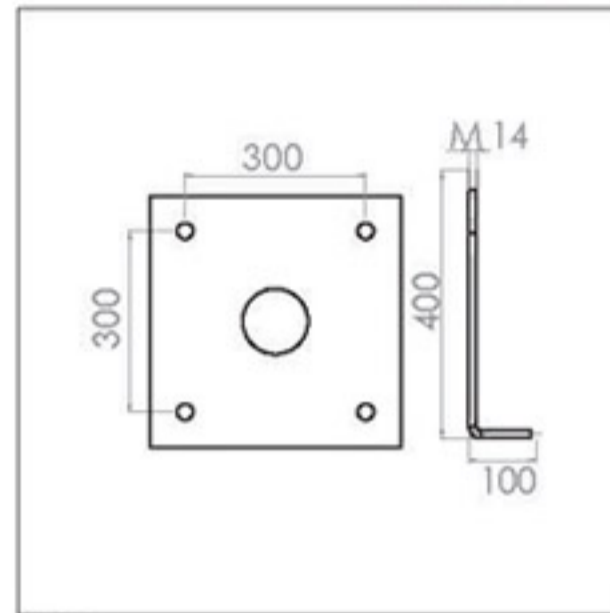


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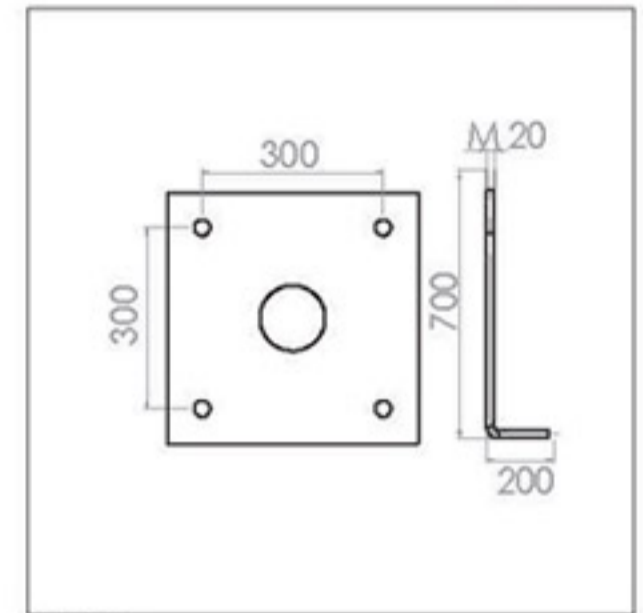
مشخصات نصب پایه



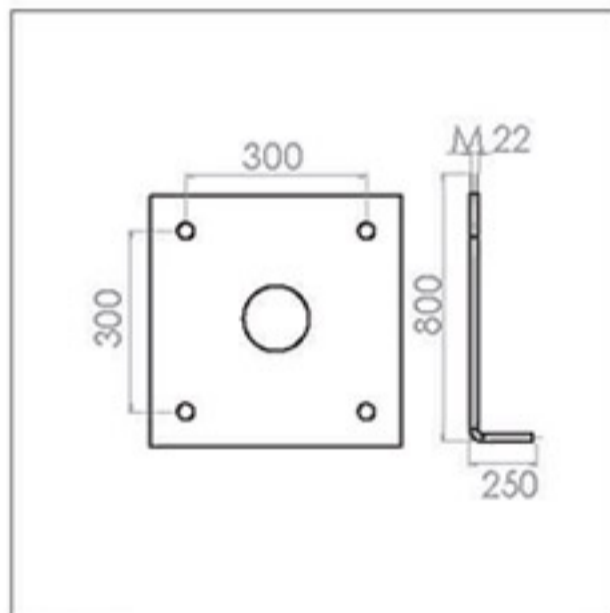
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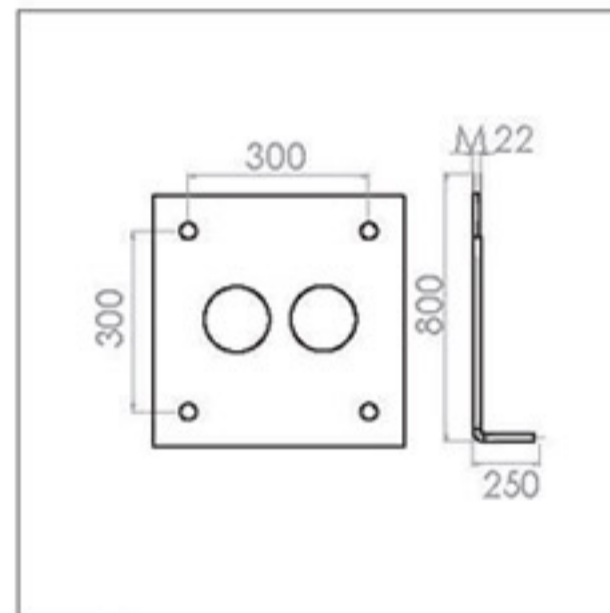
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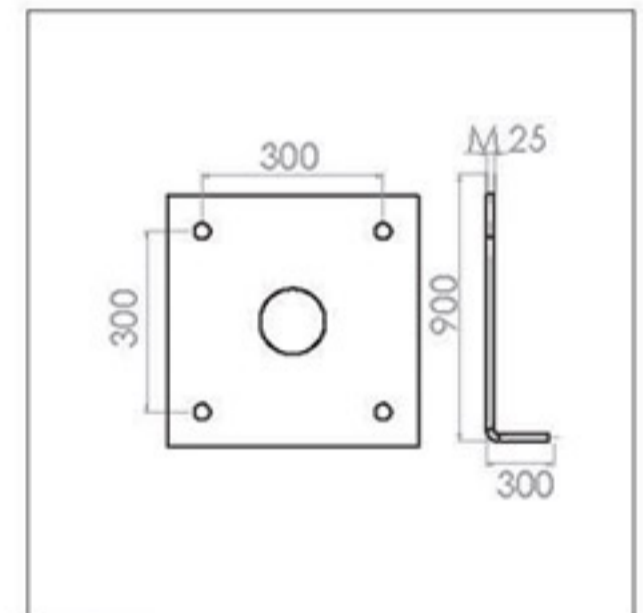
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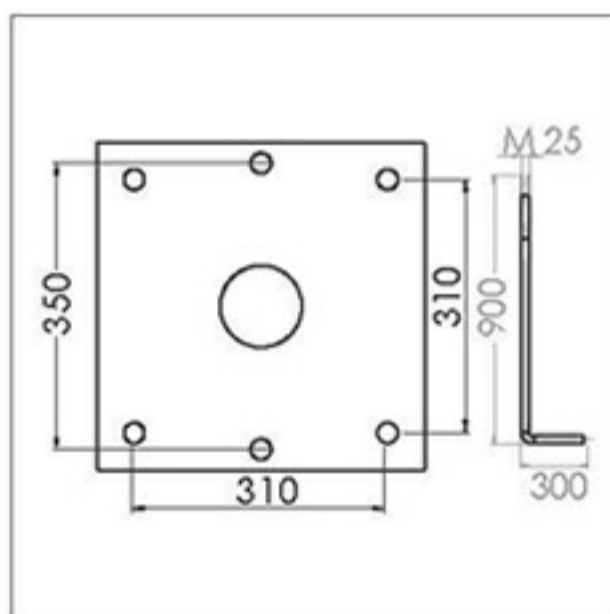
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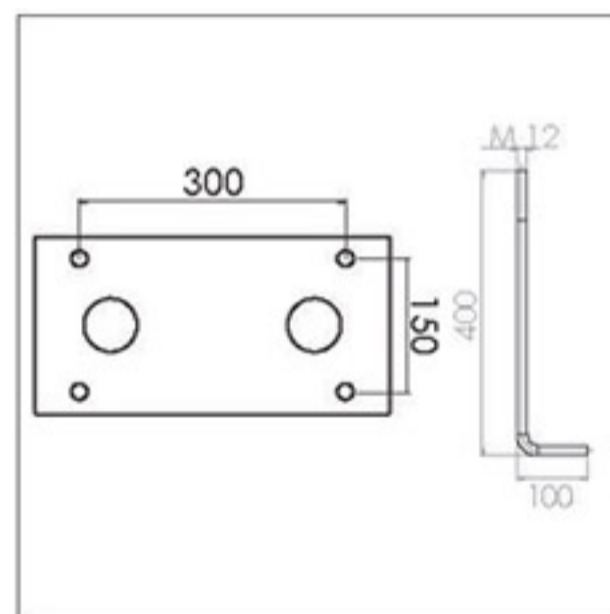
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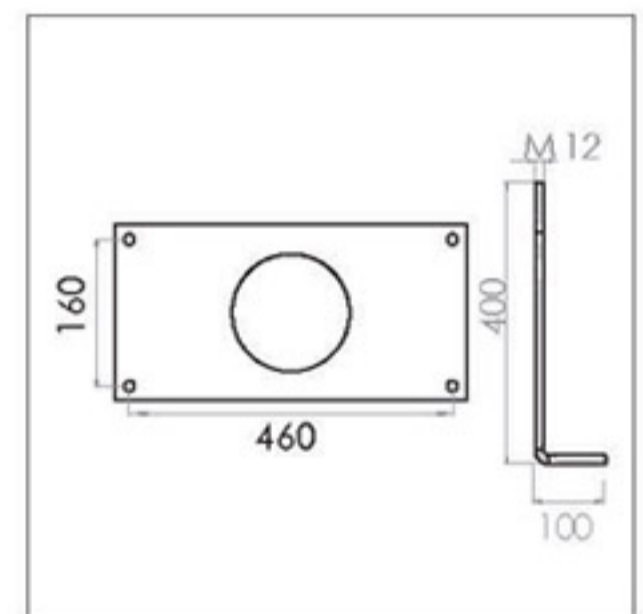
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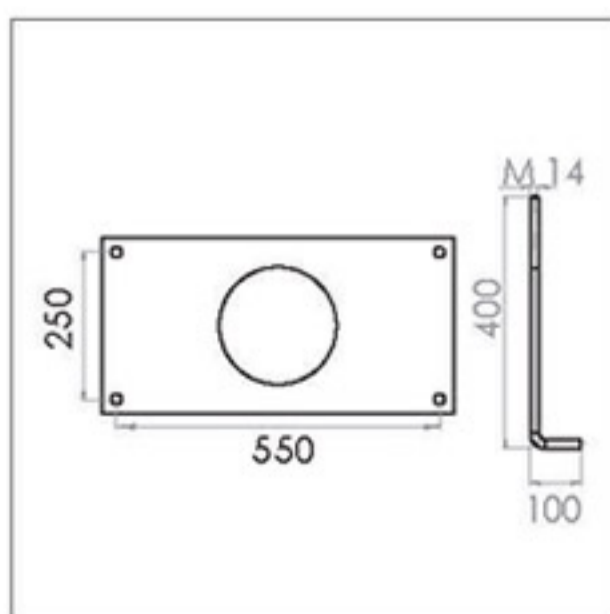
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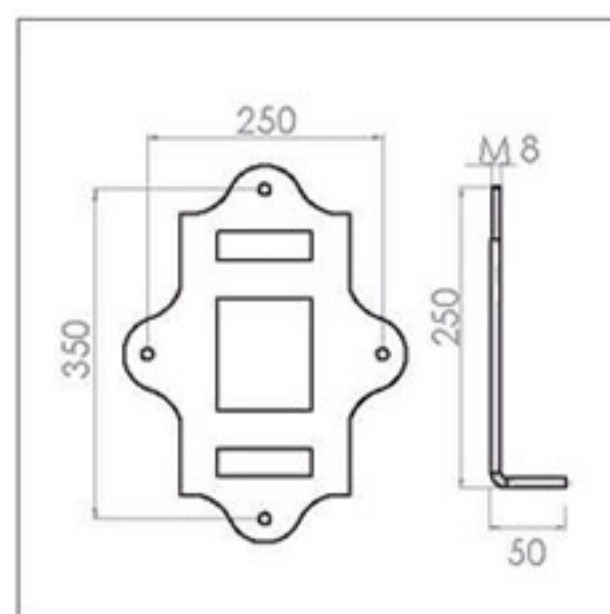
TYPE U



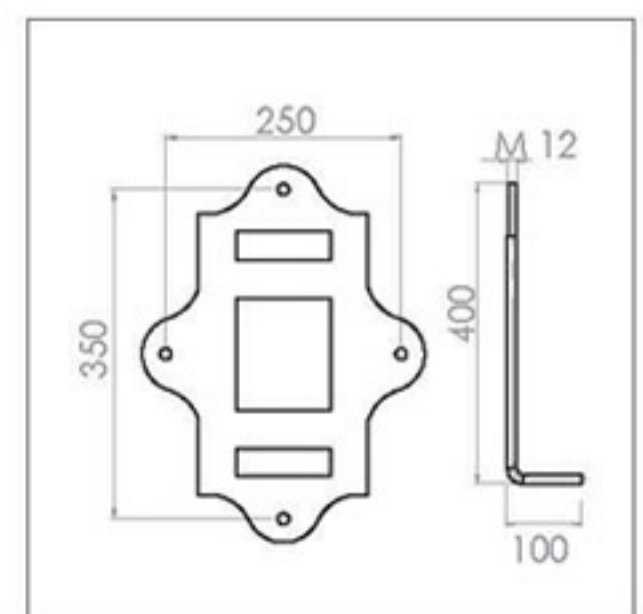
TYPE V



TYPE W















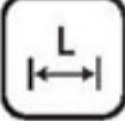


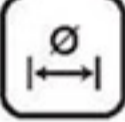























TYPE X



TYPE Y

EXPLANATION OF SYMBOLS

 STEEL The structure is made of steel	 Used LED module	 IP 20 The lamp is protected against solid objects larger than 12.5 mm and has no protection against water penetration.
 ALU The structure is made of aluminum	 Used LED Strip lamp	 BP Shows the product base installation specifications.
 CUST IRON The structure are made of cost iron	 Useable 250~400 watt sodium vapor lamp (HST) & mercury vapor lamp (HME)	 3000K 6500K Displays the color temperature of the lamp based on warm white (3000k) or cool white (6500k)
 WOOD The cover is a product made of wood	 Used E27 Lamp holder	 h Specifies the height of the product.
 WPC The cover is a product made of Plast wood	 Used E40 Lamp holder	 L Specifies the length of the product.
 AC The bubble is made of acrylic	 Used High Power LED lamp	 ∅ Specifies the diameter of the product.
 PP The bubble is made of polypropylene	 The beam angle of light is 90 degrees	 ES PUR COLOR It has a powder electrostatic coating with UV resistance with the ability to apply polyurethane paint.
 PC The bubble is made of polycarbonate	 The beam angle of light is 60 degrees	 Protective earth connection.
 GLASS The bubble is made of tempered glass	 The beam angle of light is 45 degrees	 Special for outdoor installation.
 GLASS The bubble is made of glass	 The beam angle of light is customize from 5 to 120 degrees	 Special for indoor installation.
 Used LED lamp	 The beam angle of light is 140 to 70 degrees	 CE European CE standard.
 Used linear SMD projector	 IP 65 The lamp is completely protected against the penetration of dust and water with low pressure flow.	 ISO 9001 ISO 9001 quality management system standard certification.
 Used COB Lamp with GU10 conector	 IP 42 The lamp is protected against solid objects larger than 1 mm and water sprayed on it from above.	 Ability to broadcast RGB lights.

توضیحات علائم اختصاری

لامپ چراغ در برابر اشیاء جامد بیشتر از ۱۲/۵ میلیمتر محافظت می شود و در برابر نفوذ آب محافظی ندارد.		ماترول ال.ای.دی		استفاده از فولاد در تولید سازه	
نوع نصب پایه		ال.ای.دی نواری		استفاده از آلومینیوم در تولید سازه	
دمای رنگ لامپ قابل سفارش بین آفتابی (۳۰۰۰ کلوین) و یا مهتابی (۶۵۰۰ کلوین) می باشد.		قابل استفاده برای لامپ ۲۵۰ الی ۴۰۰ وات بخار سدیم یا بخار جیوه		استفاده از چدن در تولید سازه	
ارتفاع محصول		سریچ ای ۲۷		استفاده از چوب در پوشش	
طول محصول		سریچ ای ۴۰		استفاده از چوب پلاست در پوشش	
قطر محصول		لامپ پاور ال.ای.دی		حباب اکریلیک	
دارای پوشش الکترواستاتیک پودری با مقاومت در برابر اشعه ماورا بنفش با قابلیت اعمال رنگ پلی اورتان.		زاویه تابش نور ۹۰ درجه		حباب پلی پروپیلن	
محافظت توسط اتصال زمین		زاویه تابش نور ۶۰ درجه		حباب پلی کریات	
جهت نصب در فضای بیرون		زاویه تابش نور ۴۵ درجه		حباب شیشه سکوریت	
جهت نصب در فضای داخلی		زاویه تابش نور، قابل سفارش از ۵ الی ۱۲۰ درجه		حباب شیشه ای	
دارای استاندارد اتحادیه اروپا		زاویه تابش نور ۷۰ در ۱۴۰ درجه با لنز پروانه ای		لامپ ال.ای.دی	
دارای گواهینامه ایزو ۹۰۰۱		لامپ چراغ کاملا در برابر نفوذ گردو غبار و آب با جریان کم فشار محافظت می شود.		پروژکتور اس.ام.دی خطی	
قابلیت پخش طیف نورهای مختلف		لامپ چراغ در برابر اشیاء جامد بیشتر از ۱ میلیمتر و پاشش آب از بالا بر روی آن محافظت می شود.		لامپ سی.اوبی با کاتکتور جی.یوتن	

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