

Roshana[®]
LET THE WORLD BE SO BRIGHT

صنایع روشنایی
روشنا[®]



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 روشنا» 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 روشنا 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 به‌کار بستن نیروهای متخصص و با تجربه، گام‌های موثری 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 روشنا:

شرکت روشنایی روشنا 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 ISO9001 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 مشتریان 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.

خط مشی‌ها

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، پیکینگ 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 ۰٫۵ 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 بهره گیرد. 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 ISO 9001، 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.



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JUPITER 22



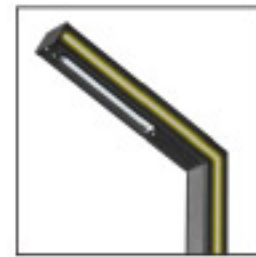
YASHA 22



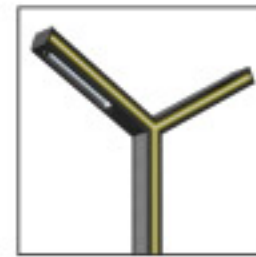
LIMA 1 23



LIMA 2 23



ILIYA 1 24



ILIYA 2 24



ANGEL 1 28



ANGEL 2 28



ANGEL 3 28



NIYAYESH 1 30



NIYAYESH 2 30



AFARINESH 30



NOYAN 33



YAS 34



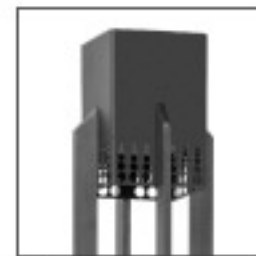
AYSAN 34



ANDROMEDA 35



ELSA 35



SAHAND 36



KARENA 2 39



KARENA 4 39



DRAGON 40



RONIKA 40



DAYAN 41



PASHA 41



ELINE 1 46



ELINE 2 46



AFTABGARDAN 1 47



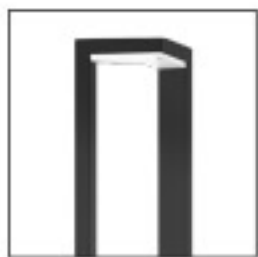
AFTABGARDAN 2 47



ROYAL SERIES 48



SOREN SERIES 48



ROSA 52



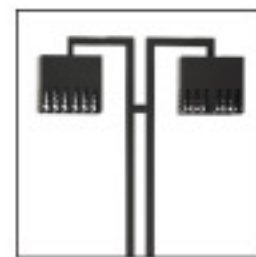
KIA 52



SETIA 53



HAIMA 53



HIRAD 53

22
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53



BITA 24



SEPANTA 25



BERMUDA 25



VORIYA 26



PICHAK 26



MACAN 27



ARSHA 27



VENUS 1 31



VENUS 2 31



PARHAM 31



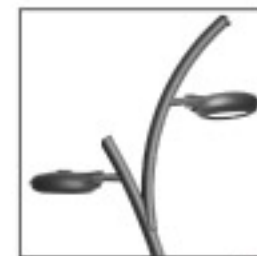
NASTARAN 32



SHAGHAYEGH 32



KHALIJ FARS 1 33



KHALIJ FARS 2 33



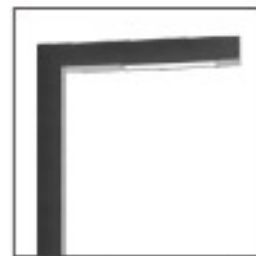
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TABAN 4 37



TABAN 2 37



KAREN 1 38



KAREN 2 38



KAREN 3 38



KARENA 1 39



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ARGHAVAN 2 45



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ARKA 51



KITA 52

STREET LIGHTS

56
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71



ROYAL 1 56



ROYAL 2 56



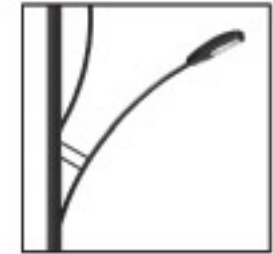
CARINA 3 57



CARINA 2 57



FORUZAN 58



MIKA 58



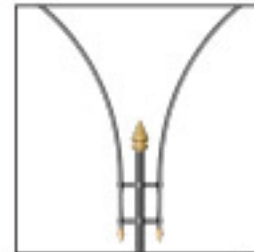
SETAYESH 2 62



PHOENIX 1 63



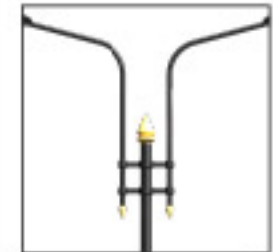
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YAGHUT 65



HIVA 66

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74
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81



PERSIA 1 74



PERSIA 2 74



PERSIA 3 74



PERSIA 4 74



MARYAM 1 75



MARYAM 2 75



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MAYA 2 78



MAYA 3 78



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SASHA 2 80

LAWN LIGHTS

84
~
95



ROZITA 84



AZITA 84



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LINA 85



NIHAN 85



SEVEN 85



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ARAS 87



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PARTO 2 87



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MARYAM 3 75



MARYAM 4 75



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PARNIA 2 76



PARNIA 3 76



PARISA 1 77



PARISA 2 77



PARIA 1 81



PARIA 2 81



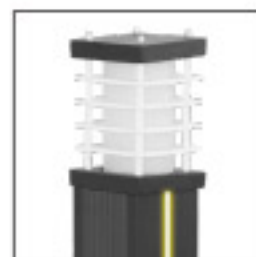
PARHAM 85



TARANEH 85



TARA 1 86



TARA 2 86



NAGHSH JAHAN 86



ATRISA 86



PANIZ 1 87



TARANOM 88



LINDA 88



GHAZAL 88



AYDIN 1 89



AYDIN 2 89



HELAL 2 89



POUYAN 89

LAWN LIGHTS

84
~
95



ROHAM 2 89



AVA 90



ARAN 90



KIA SERIES 90



KASRA 1 91



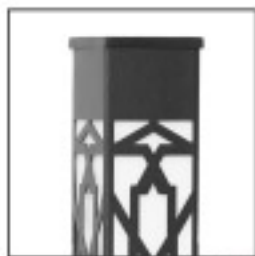
KASRA 2 91



MACAN 1 91



MACAN 2 91



MACAN 3 91



ASHKAN 92



ARSHIA 92



LARISA 1 92



LARISA 2 92



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MITRA 2 94



RITA 1 94



RITA 2 94

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SOHA TRASH 98



KAREN CHAIR 99



KAREN BENCH 99



KAREN TRASH 99



BEHSAZ CHAIR 100



BEHSAZ BENCH 100



BEHSAZ TRASH 100



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LIMA BENCH 101



LIMA TRASH 101



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OTANA 110



ABAT-JOUR
BOXES 111



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HEARTS 112



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PROJECTOR SERIES



NOORA 117
HEADLIGHT SERIES



MARON 118



RAIDEN 118



KIAN 1 118



KIAN 2 118



LIGHT FRAME 119
SERIES



FANOOS 120



NIYAYESH 120



HIRAD 120



ARVIN 121



ARAN 121



ARKA 121



VALOR 122



KAREN SERIES 122



ALMA 123



ARSHA 123



ARAS 123



OUTDOOR LIGHTS

PARK LIGHTS

 Roshana®

OUTDOOR LIGHTS

PARK LIGHTS

Roshana®



JUPITER

RO-P4955



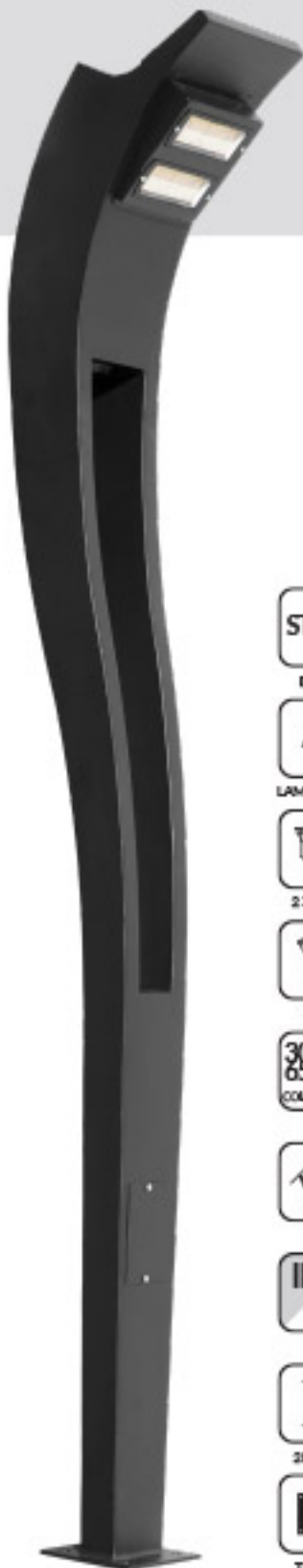
YASHA

RO-P4156

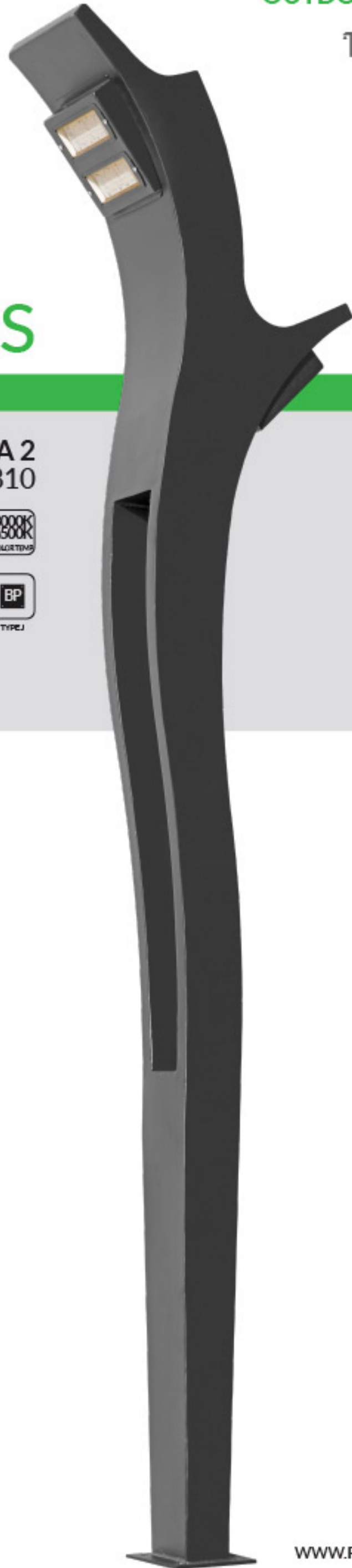
* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

LIMA SERIES

LIMA 2
RO-P4810



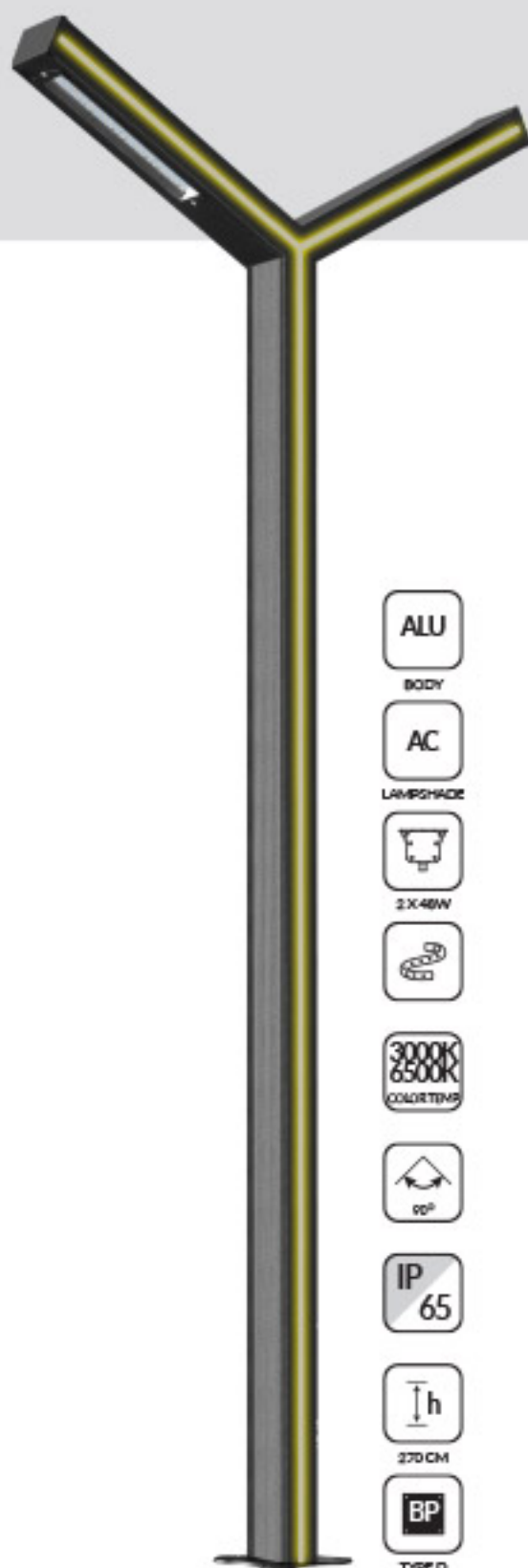
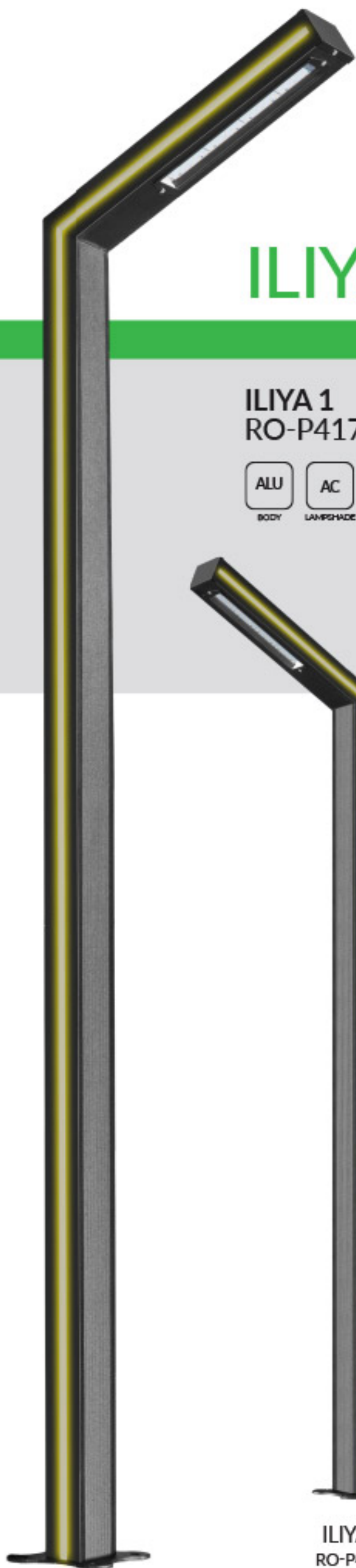
LIMA 1
RO-P4059



ILIYA SERIES

ILIYA 1
RO-P4177

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



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

ILIYA 2
RO-P4277



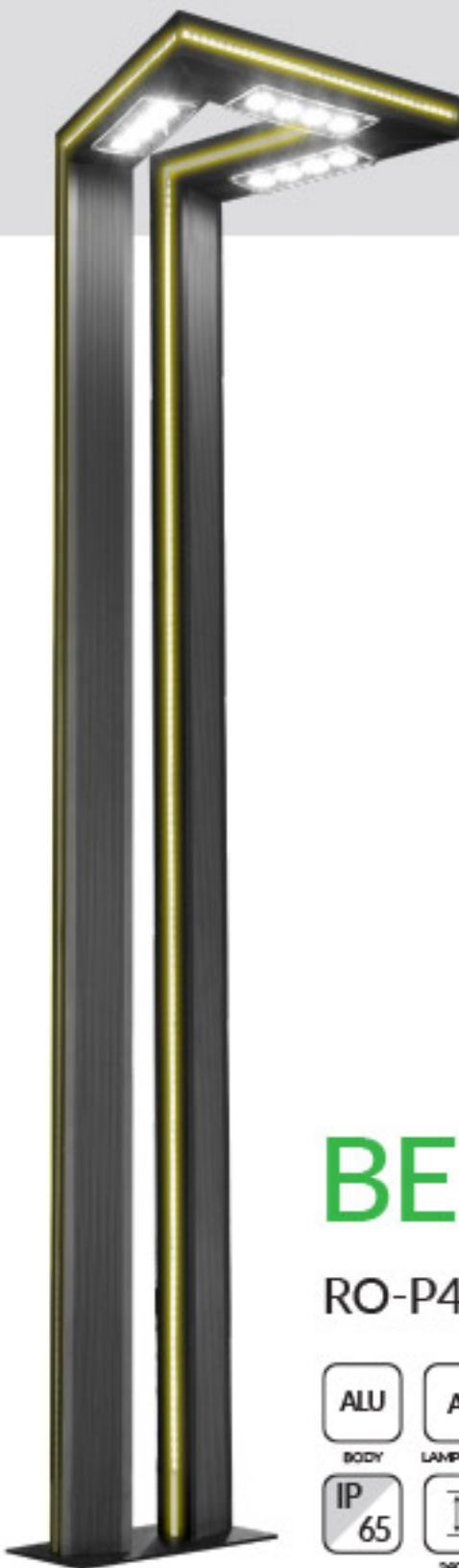
-  STEEL
BODY
-  ALU
HEADLIGHT
-  2 X 48W
- 
-  3000K
6500K
COLOR TEMP
-  90°
-  IP
65
-  600 CM
-  BP
TYPE D

BITA
RO-P4827

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

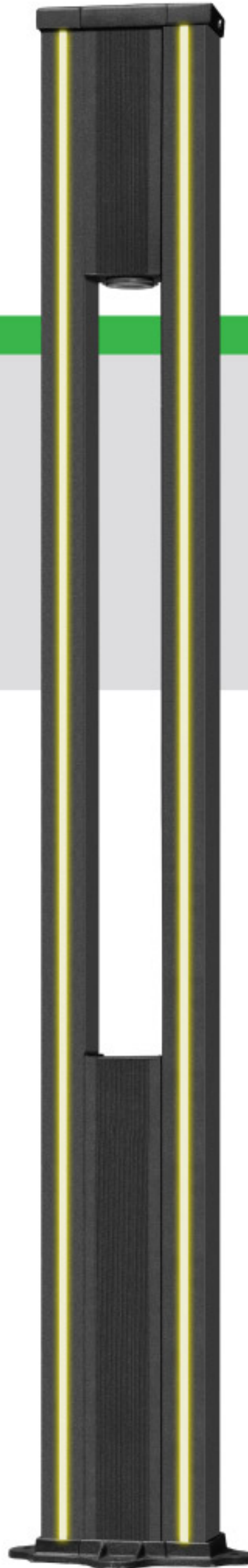
SEPANTA

RO-P4077



BERMUDA

RO-P4377

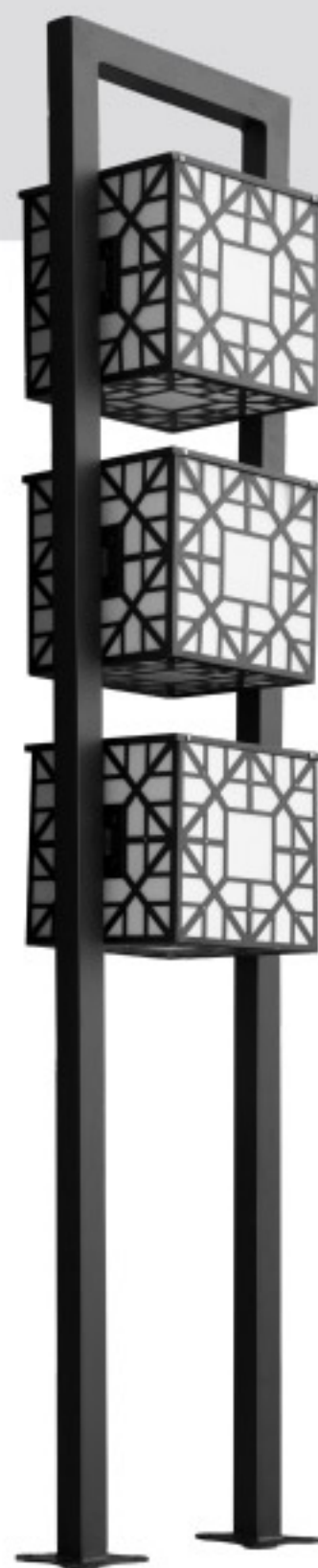




VORIYA







RO-P4054

 STEEL BODY	 AC LAMP SHADE	 34W	 48W	 3000K 6500K COLOR TEMP
 90°	 IP 65	 h 885 CM	 BP TYPE J	



PICHAK

RO-P4802

 STEEL BODY	 AC LAMP SHADE	 6X
 IP 42	 h 800 CM	 BP TYPE D

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

ARSHA

RO-P4053



MACAN

RO-P4973



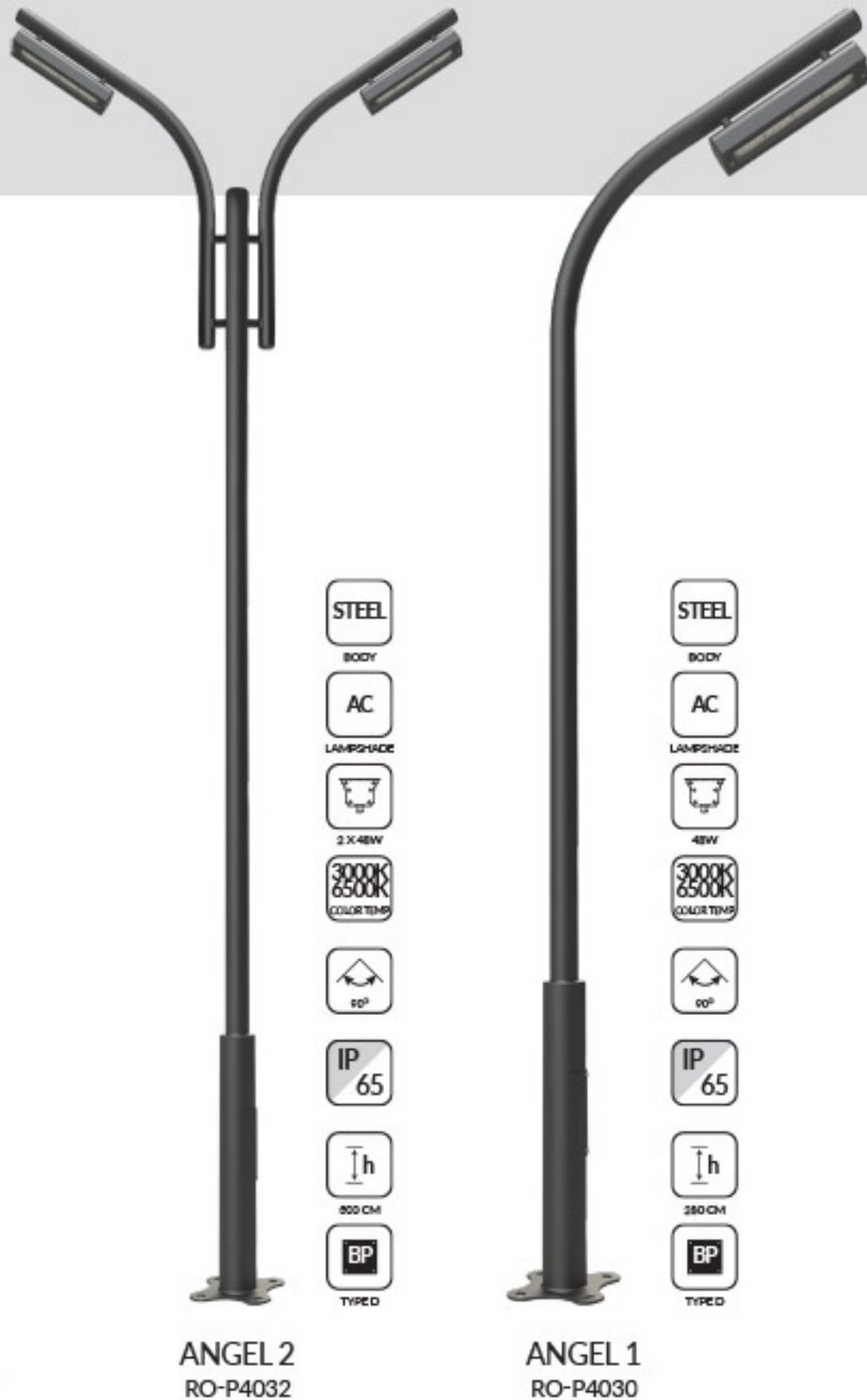
OUTDOOR LIGHTS

PARK LIGHTS

Roshana®

ANGEL SERIES

ANGEL 3 RO-P4133



ANGEL 2
RO-P4032

ANGEL 1
RO-P4030

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

OUTDOOR LIGHTS

PARK LIGHTS

Roshana®



NIAYESH SERIES

AFARINESH RO-P4645

- STEEL**
BODY
- ALU**
HEADLIGHT
- AC**
LAMP SHADE
- 
2 X 48W
- 
7W
- 3000K
6500K**
COLOR TEMP
- 
90°
- IP 65**
- 
545 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

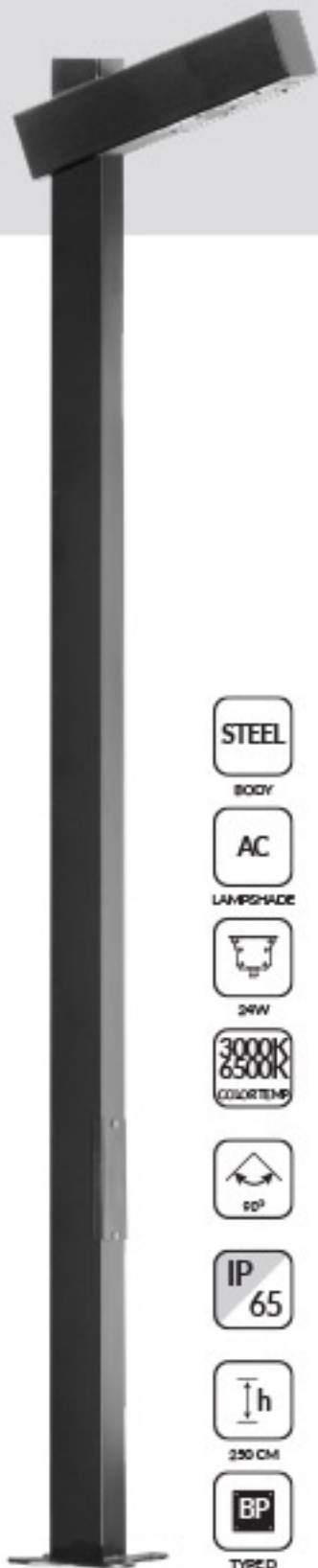
* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

VENUS SERIES

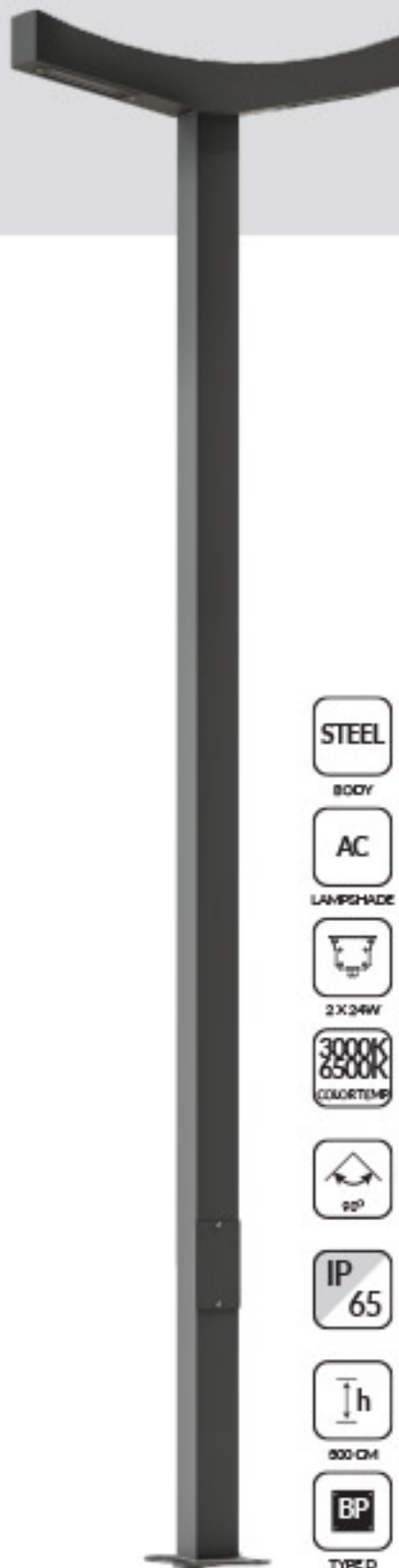
VENUS 2 RO-P4909



BY ORDER



PARHAM
RO-P4033



VENUS 1
RO-P4908





NASTARAN

RO-P4628



SHAGHAYEGH

RO-P4088



KHALIJ FARS SERIES

NOYAN

RO-P4985



KHALIJ FARS 2
RO-P4082



KHALIJ FARS 1
RO-P4080



OUTDOOR LIGHTS

PARK LIGHTS

Roshana®



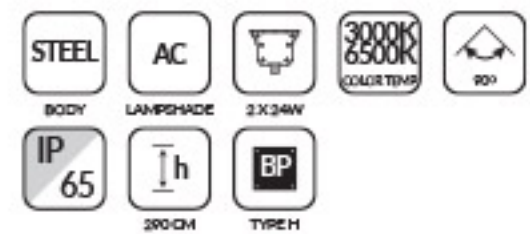
YAS

RO-P4040



AYSAN

RO-P4035



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



ELSA

RO-P4993

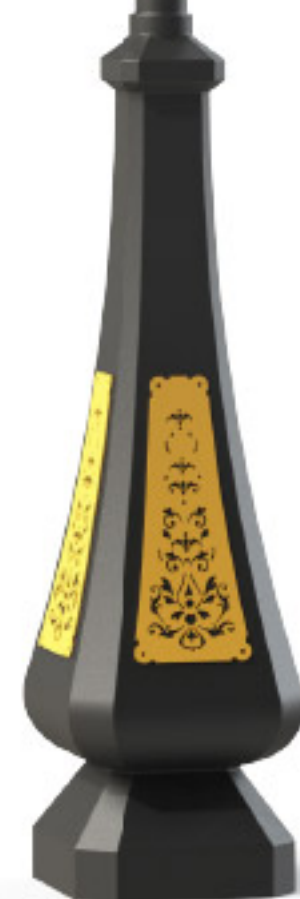
STEEL	ALU	PC	
BODY	HEADLIGHT	LAMP SHADE	
IP 42	1h	BP	
	510 CM	TYPE H	



ANDROMEDA

RO-P4029

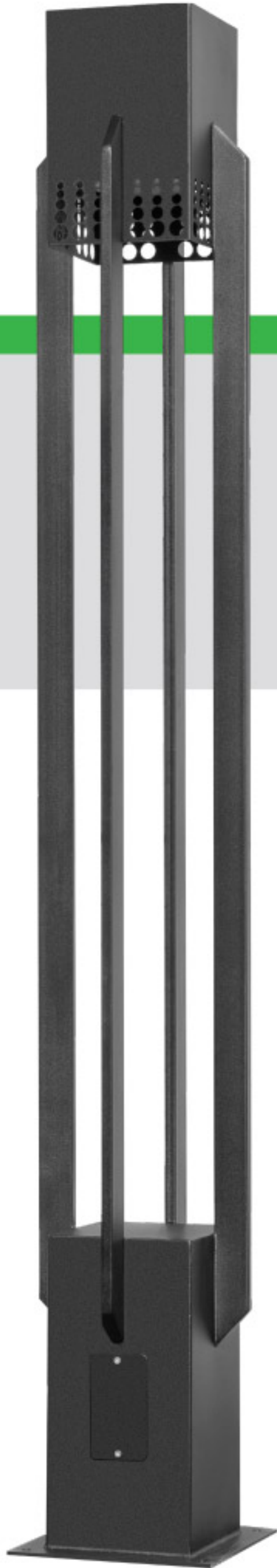
STEEL	AC		3000K 6500K COLOR TEMP	
BODY	LAMP SHADE	4 X 30W		
IP 65	1h	BP		
	270 CM	TYPE H		



OUTDOOR LIGHTS

PARK LIGHTS

Roshana®



SAHAND









RO-P4026

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

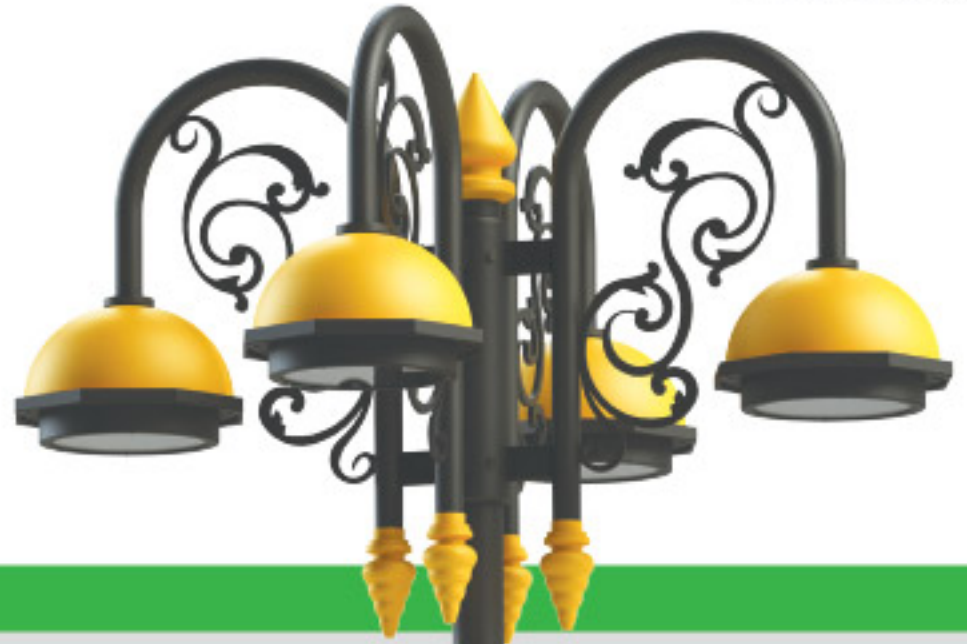


SABALAN

RO-P4125

 STEEL BODY	 GLASS LAMP SHADE	 20W	 3000K 6500K COLOR TEMP	 90°
 IP 65	 250 CM	 BP TYPE I		

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



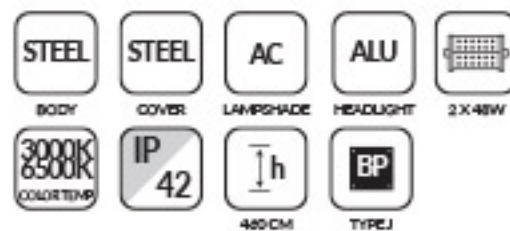
TABAN 4

RO-P4058



TABAN 2

RO-P4959



KAREN SERIES

KAREN 2
RO-P4086



KAREN 3
RO-P4087

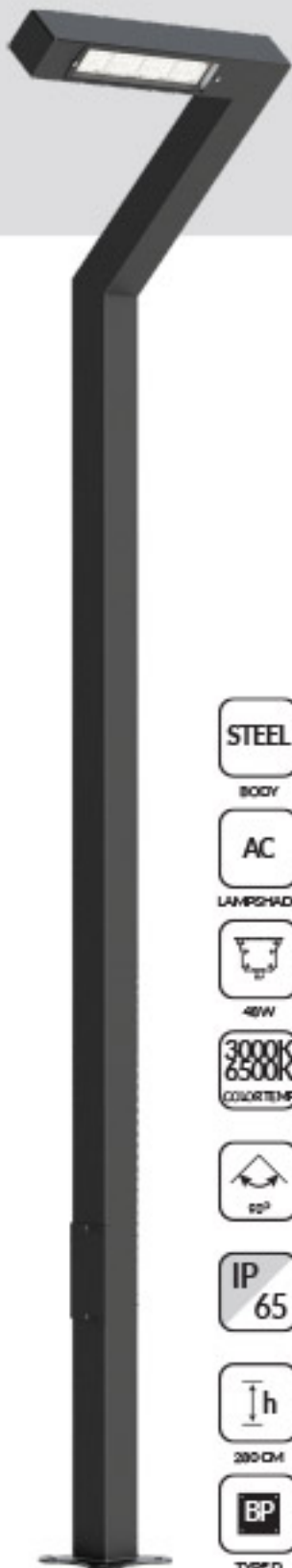


KAREN 1
RO-P4085

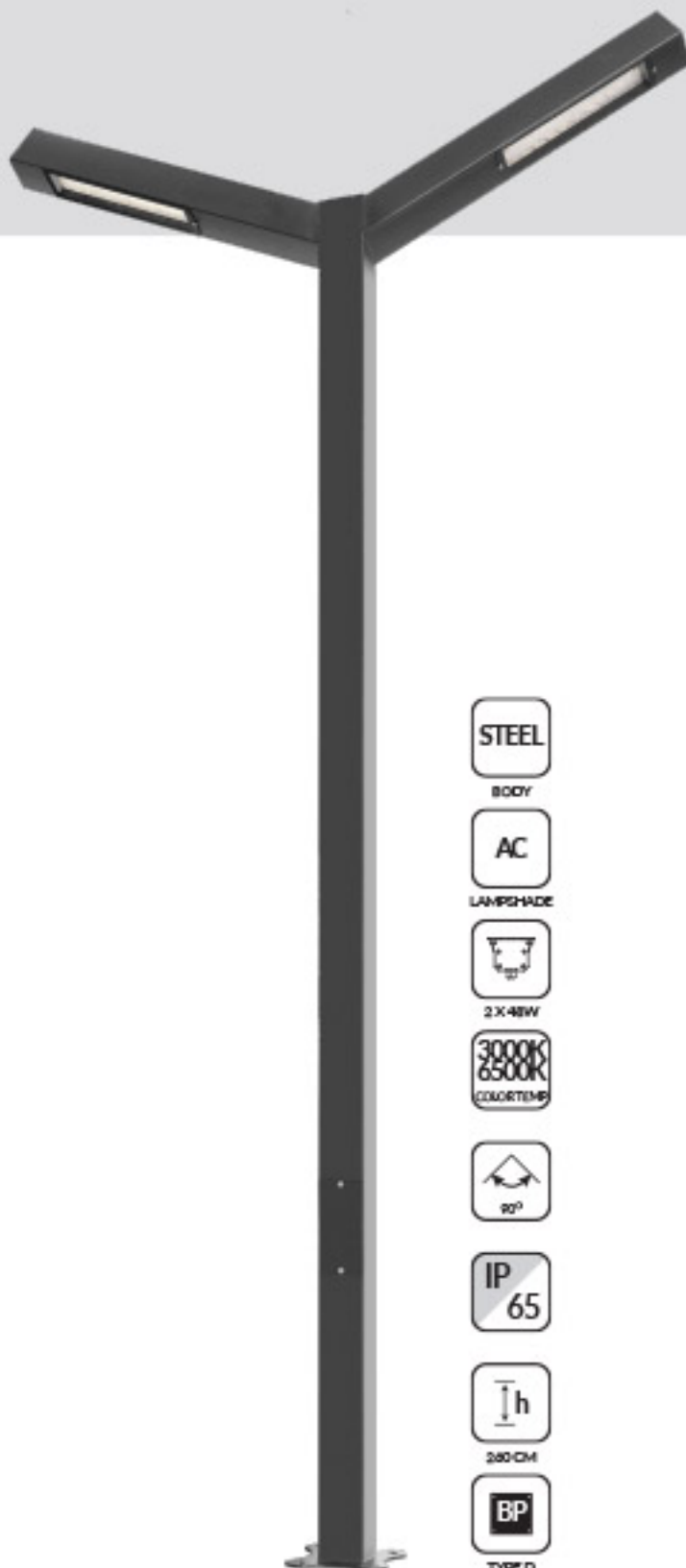
* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

KARENA SERIES

KARENA 4
RO-P4098

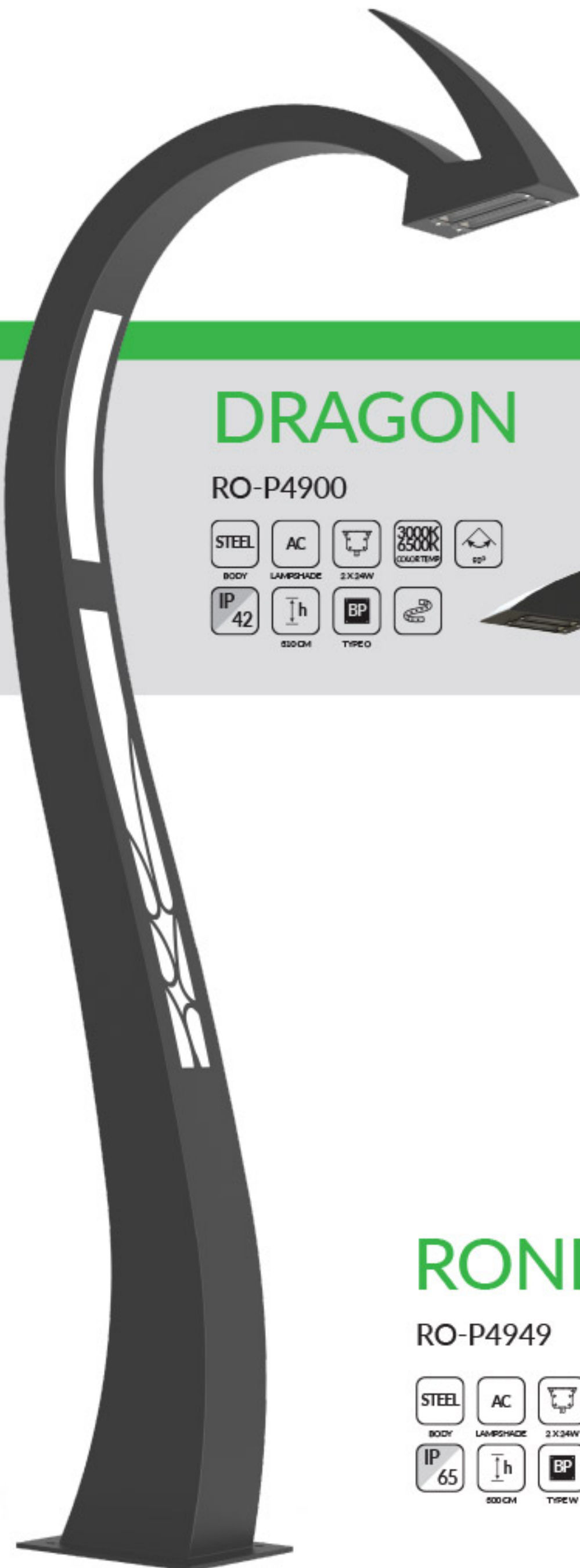


KARENA 1
RO-P4069



KARENA 2
RO-P4097





DRAGON

RO-P4900

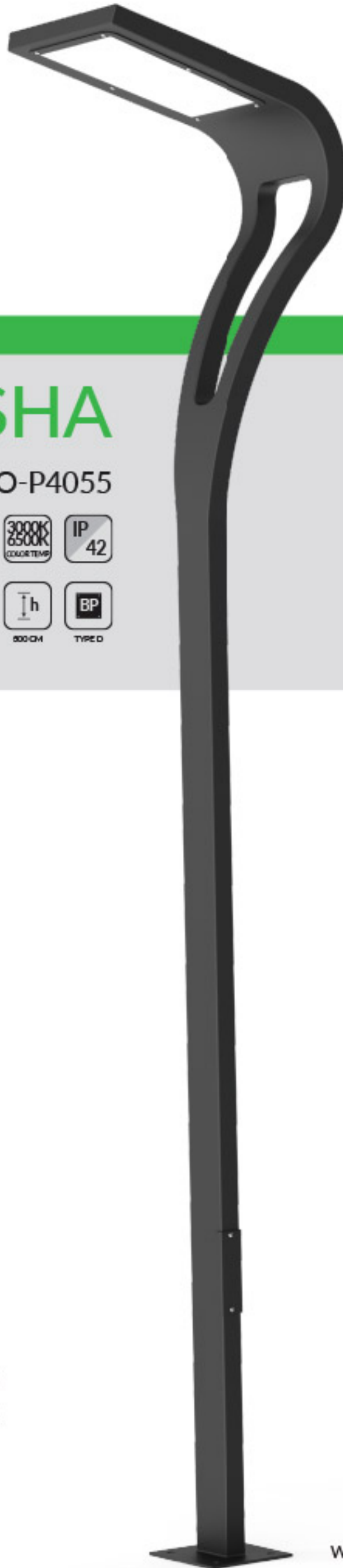
 STEEL BODY	 AC LAMP SHADE	 2 X 24W	 3000K 6500K COLOR TEMP	 90°
 IP 42	 h 830 CM	 BP TYPE O		

RONIKA

RO-P4949

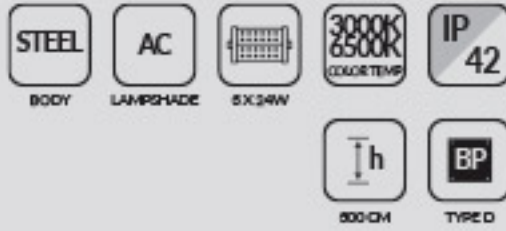
 STEEL BODY	 AC LAMP SHADE	 2 X 24W	 3000K 6500K COLOR TEMP	 90°
 IP 65	 h 500 CM	 BP TYPE W		

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



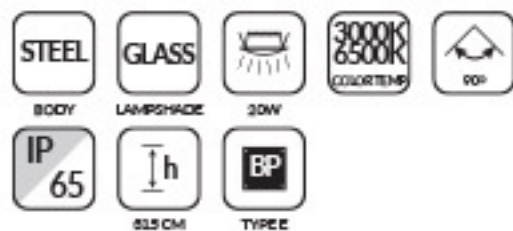
PASHA

RO-P4055



DAYAN

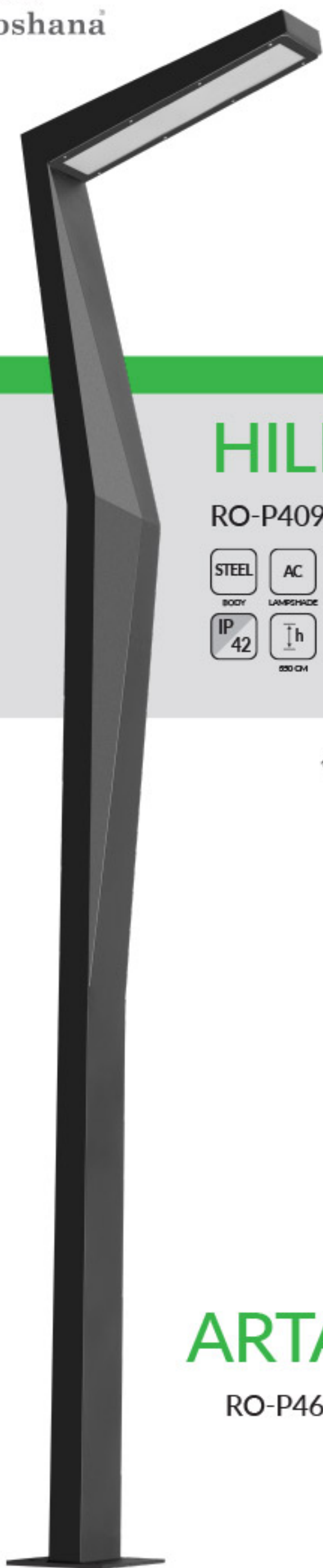
RO-P4060



OUTDOOR LIGHTS

PARK LIGHTS

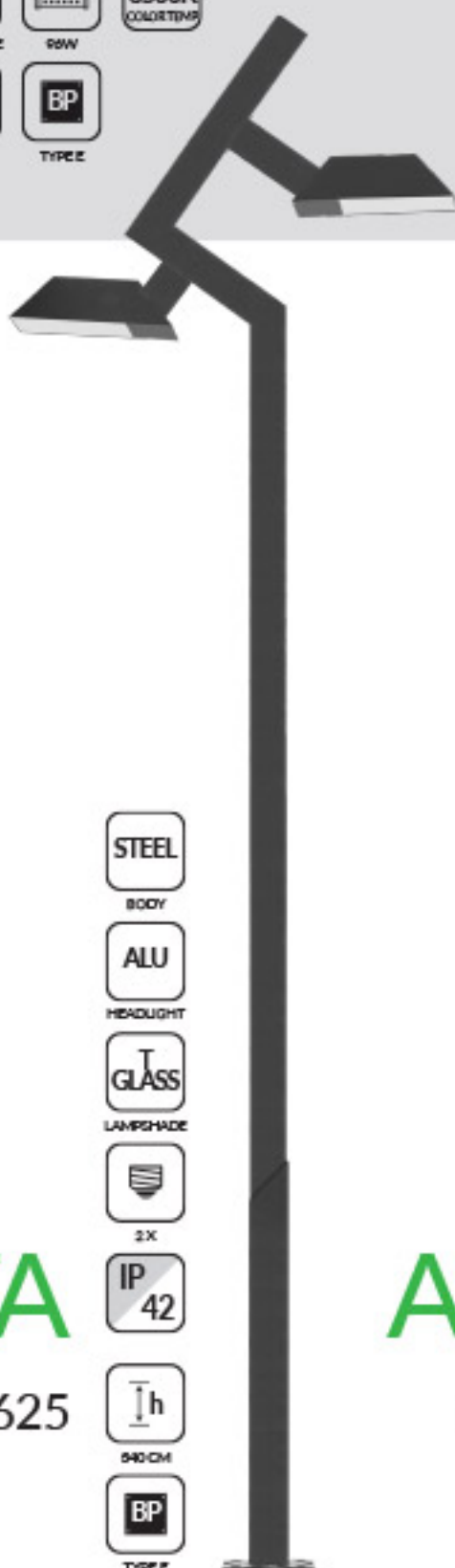
Roshana®



HILMA

RO-P4099

- STEEL**
BODY
- AC**
LAMP SHADE
- 90W**
POWER
- 3000K
6500K**
COLOR TEMP
- IP 42**
- h**
850 CM
- BP**
TYPE B



- STEEL**
BODY
- ALU**
HEADLIGHT
- GLASS**
LAMP SHADE
- 2X**
- IP 42**
- h**
840 CM
- BP**
TYPE B

ARTA

RO-P4625

ARAS

RO-P4046

- STEEL**
BODY
- GLASS**
LAMP SHADE
- 20W**
POWER
- 3000K
6500K**
COLOR TEMP
- 90°**
- IP 65**
- h**
240 CM
- BP**
TYPE B



- ISO**
ISO 9001
- CE**
- ES**
ES-PUR
COLOR

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

OUTDOOR LIGHTS

PARK LIGHTS

Roshana

NEW PARK LIGHTS

NEW PARK LIGHTS

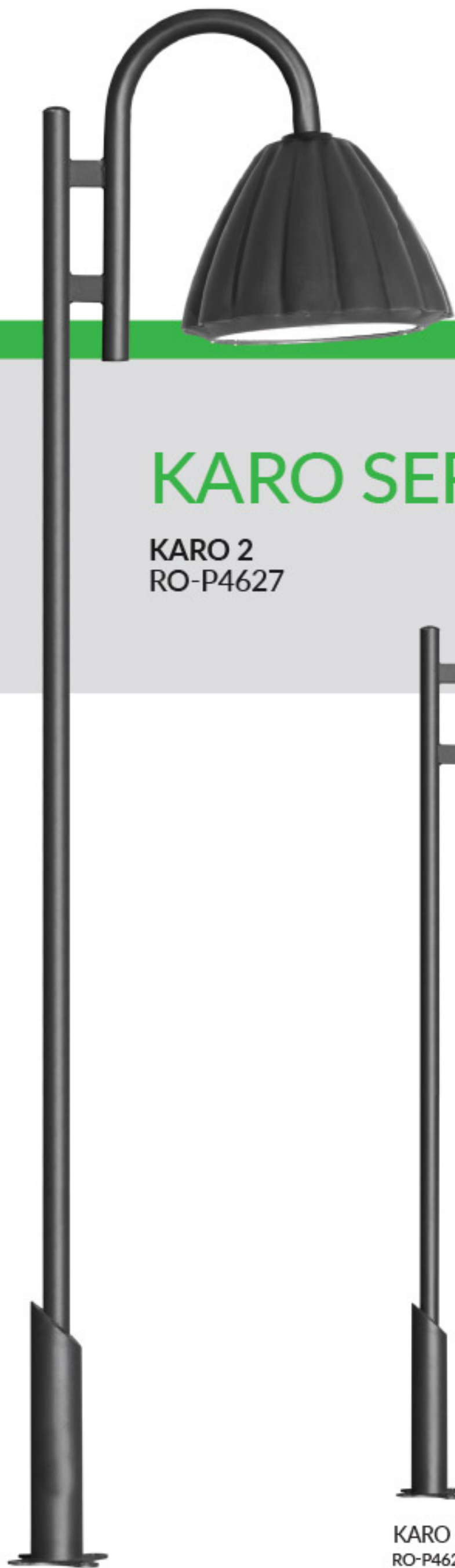
پارک پژوهش مشهد
میدان کوثر

WWW.ROSHANACO.COM

OUTDOOR LIGHTS

PARK LIGHTS

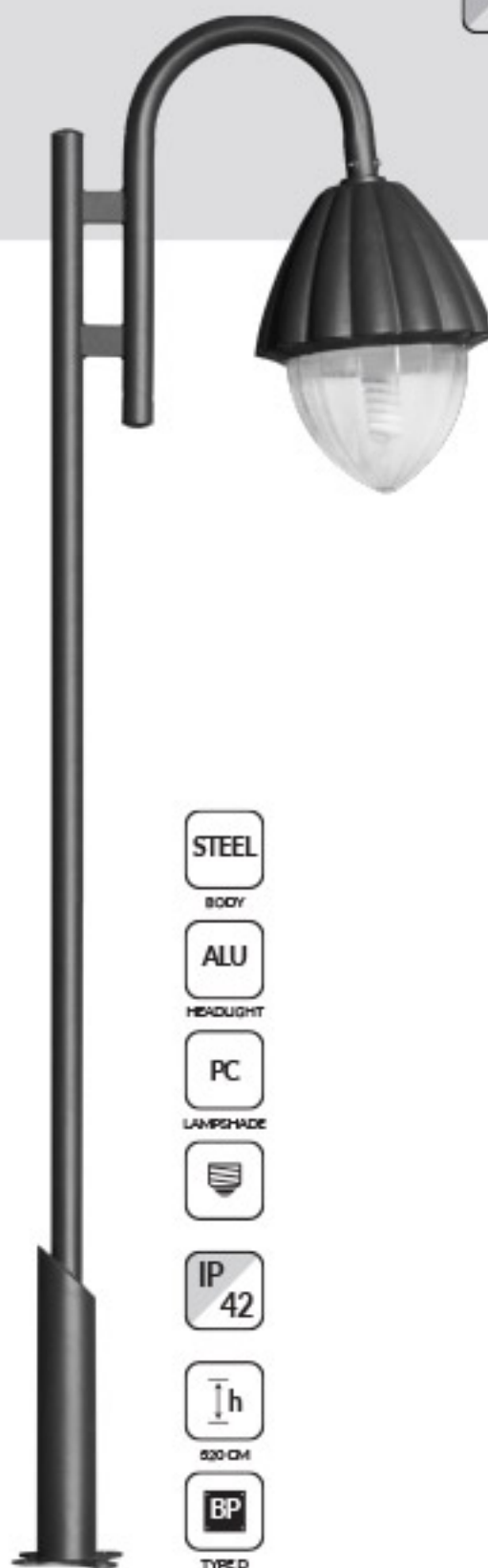
Roshana®



KARO SERIES

KARO 2
RO-P4627

STEEL BODY	ALU HEADLIGHT	AC LAMP SHADE	
IP 42	h 820 CM	BP TYPE D	



STEEL BODY
ALU HEADLIGHT
PC LAMP SHADE
IP 42
h 820 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.



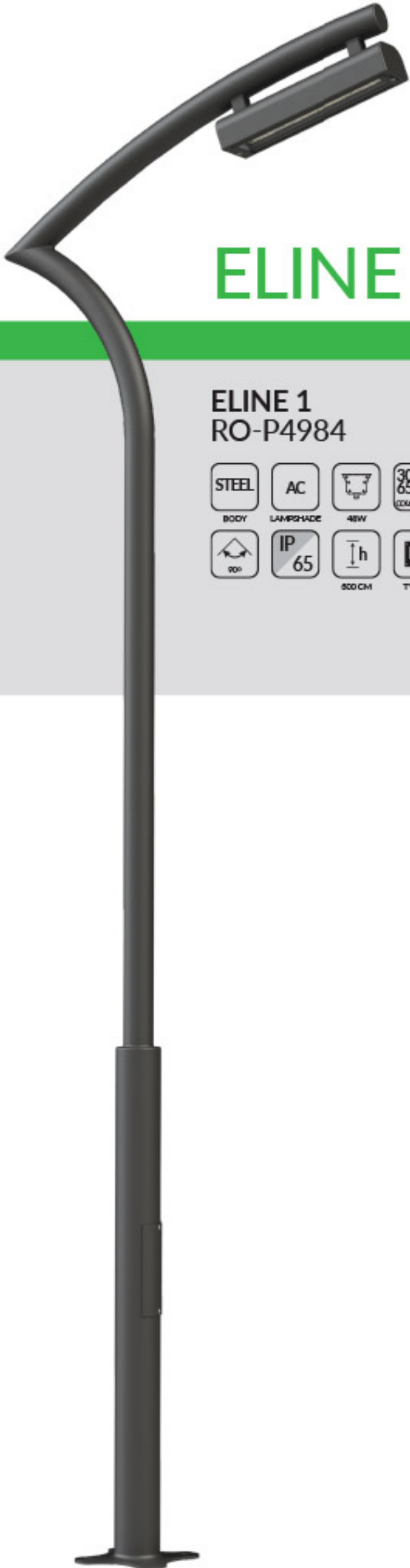
ARGHAVAN SERIES

ARGHAVAN 2
RO-P4016



ARGHAVAN 1
RO-P4014





ELINE 1
RO-P4984

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



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

ELINE 2
RO-P4162

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

AFTABGARDAN SERIES

AFTABGARDAN 1
RO-P4027



AFTABGARDAN 2
RO-P4037



ROYAL SERIES

SOREN SERIES



STEEL	ALU	PC
BODY & COVER	HEADLIGHT	LAMP SHADE
IP 42	h	BP
	830 CM	TYRED



STEEL	STEEL	PC
BODY	COVER	LAMP SHADE
IP 42	h	BP
	830 CM	TYRED



ROYAL 2
RO-P4052

ROYAL 1
RO-P4051

SOREN
RO-P4055

SOREN
RO-P4050

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

YAGHUT SERIES

SAMEN SERIES



YAGHUT 2
RO-P4682

YAGHUT 1
RO-P4681

SAMEN 2
RO-P4022

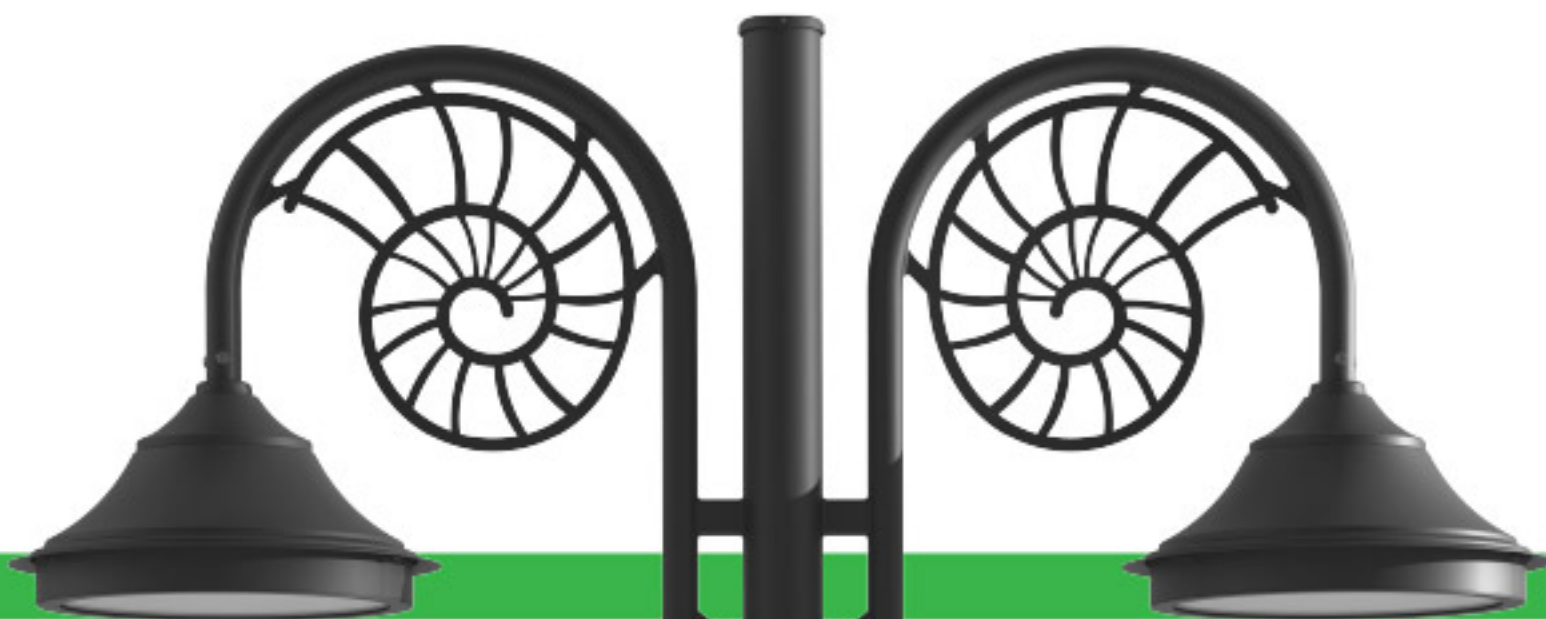
SAMEN 1
RO-P4021



OUTDOOR LIGHTS

PARK LIGHTS

Roshana



RAYAN

RO-P4986

STEEL	ALU	AC	
BODY	HEADLIGHT	LAMP SHADE	2 X 40W
3000K 6500K COLOR TEMP	IP 42		BP
		800 CM	TYPE D



MERSEDEH

RO-P4045

STEEL	ALU	ALU	PP	
BODY	COVER	HEADLIGHT	LAMP SHADE	2 X
		IP 42		BP
			800 CM	TYPE D

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



ARKA

RO-P4990

STEEL BODY	AC LAMP SHADE	4 X 34W LAMP	3000K 6500K COLOR TEMP
90° BEAM ANGLE	IP 65 PROTECTION	280 CM HEIGHT	BP TYPE D



ABAT-JOUR

RO-P4988

STEEL BODY	AC LAMP SHADE	5 X 34W LAMP	3000K 6500K COLOR TEMP
90° BEAM ANGLE	IP 65 PROTECTION	800 CM HEIGHT	BP TYPE D



OUTDOOR LIGHTS

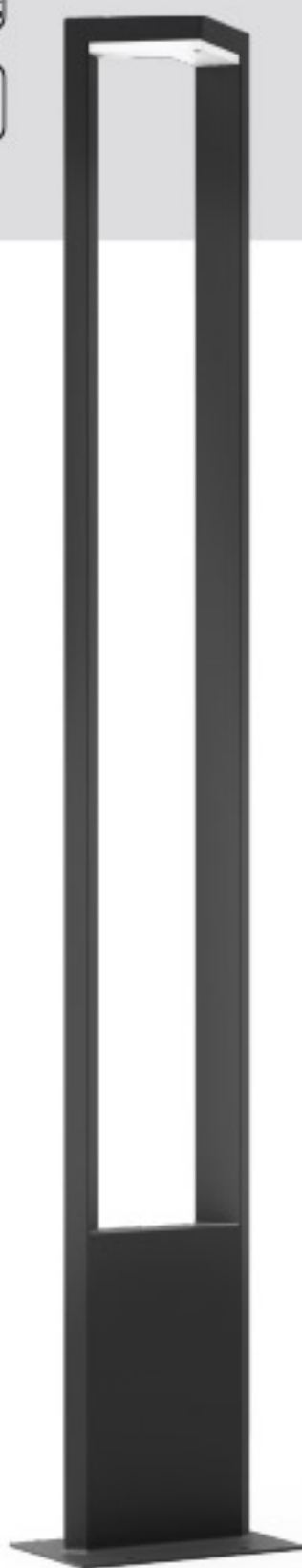
PARK LIGHTS

Roshana®



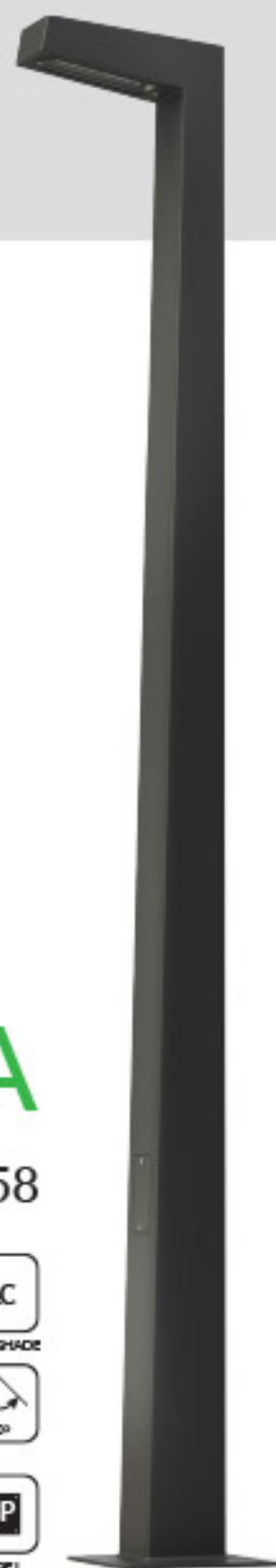
KITA

RO-P4157



ROSA

RO-P4159



KIA

RO-P4158

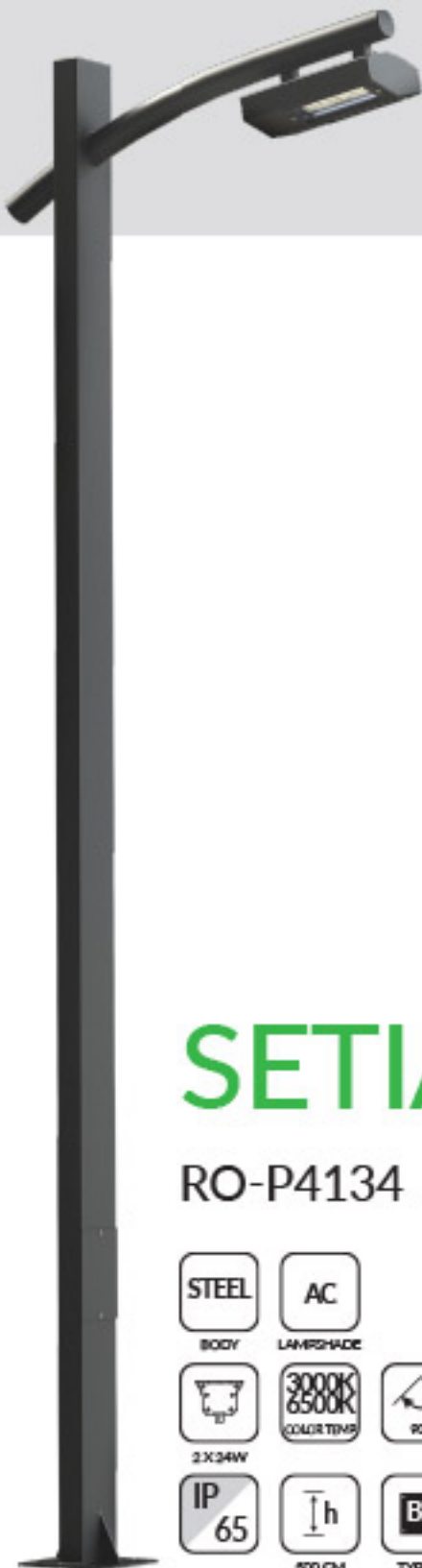


* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



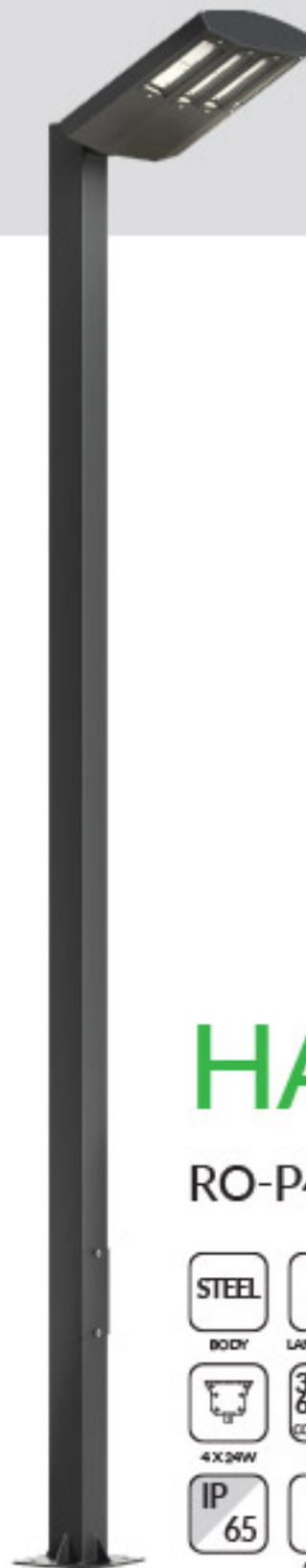
HIRAD

RO-P4161



SETIA

RO-P4134



HAIMA

RO-P4992





OUTDOOR LIGHTS

STREET LIGHTS

 Roshana®

OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



ROYAL 2

RO-R7016

STEEL	ALU	AC		IP 65
<small>BODY & COVER</small>	<small>HEADLIGHT</small>	<small>LAMP SHADE</small>	<small>6 X 48W</small>	
	3000K 6500K COLOR TEMP			
<small>60°</small>		<small>900 CM</small>	<small>TYPE S</small>	

ROYAL 1

RO-R7015

STEEL	ALU	AC
<small>BODY</small>	<small>HEADLIGHT</small>	<small>LAMP SHADE</small>
	IP 65	
<small>6 X 48W</small>		<small>60°</small>
3000K 6500K COLOR TEMP		
	<small>900 CM</small>	<small>TYPE S</small>

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



CARINA 3

RO-R6040

STEEL BODY	STEEL COVER	AC LAMP SHADE	ALU HEADLIGHT	6X34W	6X48W
	3000K 6500K COLOR TEMP	90°	IP 65	1h 800 CM	BP TYPE K

CARINA 2

RO-R6042

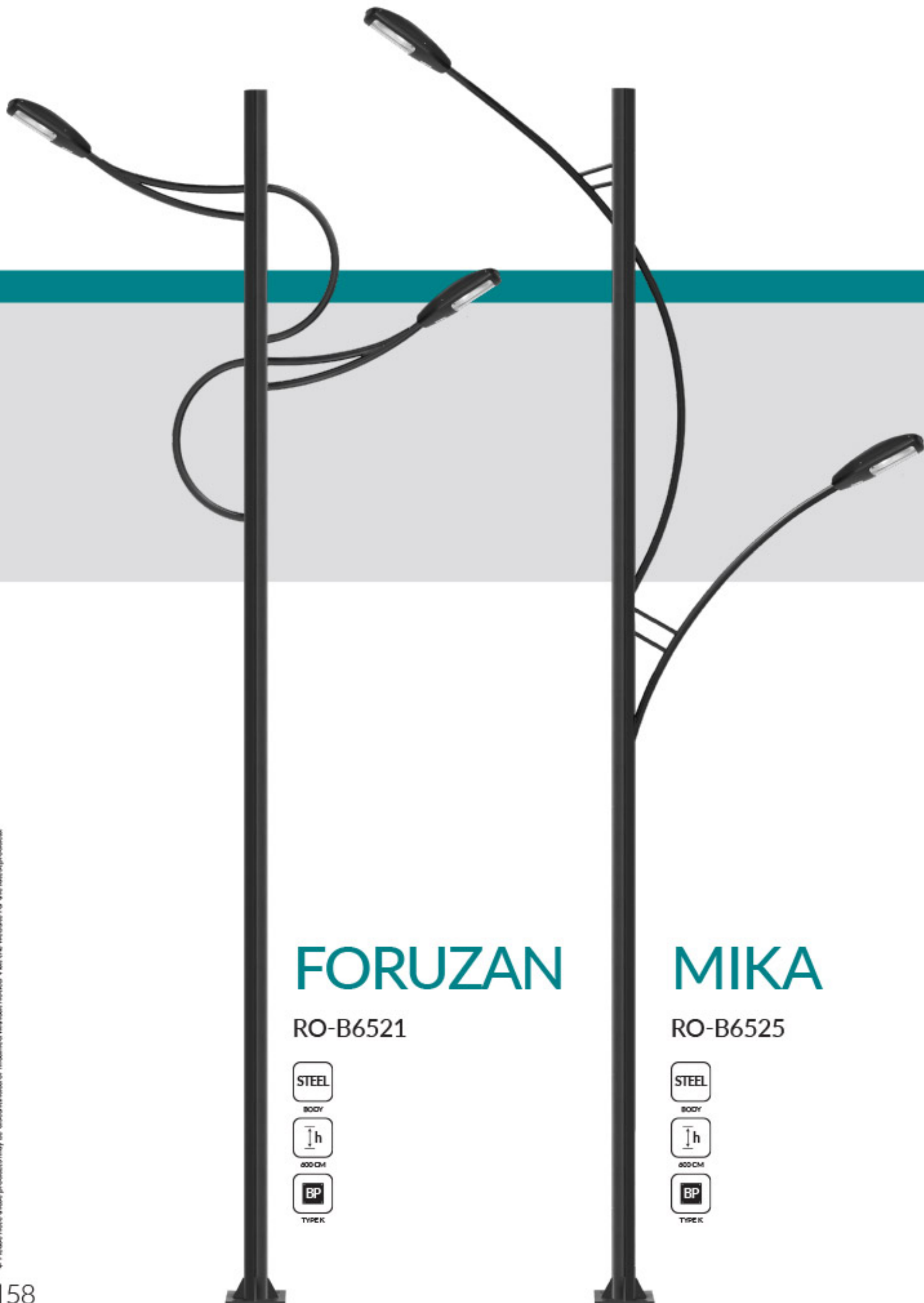
STEEL BODY	STEEL COVER	AC LAMP SHADE
ALU HEADLIGHT	4X34W	2X48W
3000K 6500K COLOR TEMP	90°	IP 65
1h 800 CM	BP TYPE K	



OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



FORUZAN

RO-B6521

STEEL

BODY

h

600 CM

BP

TYPE K

MIKA

RO-B6525

STEEL

BODY

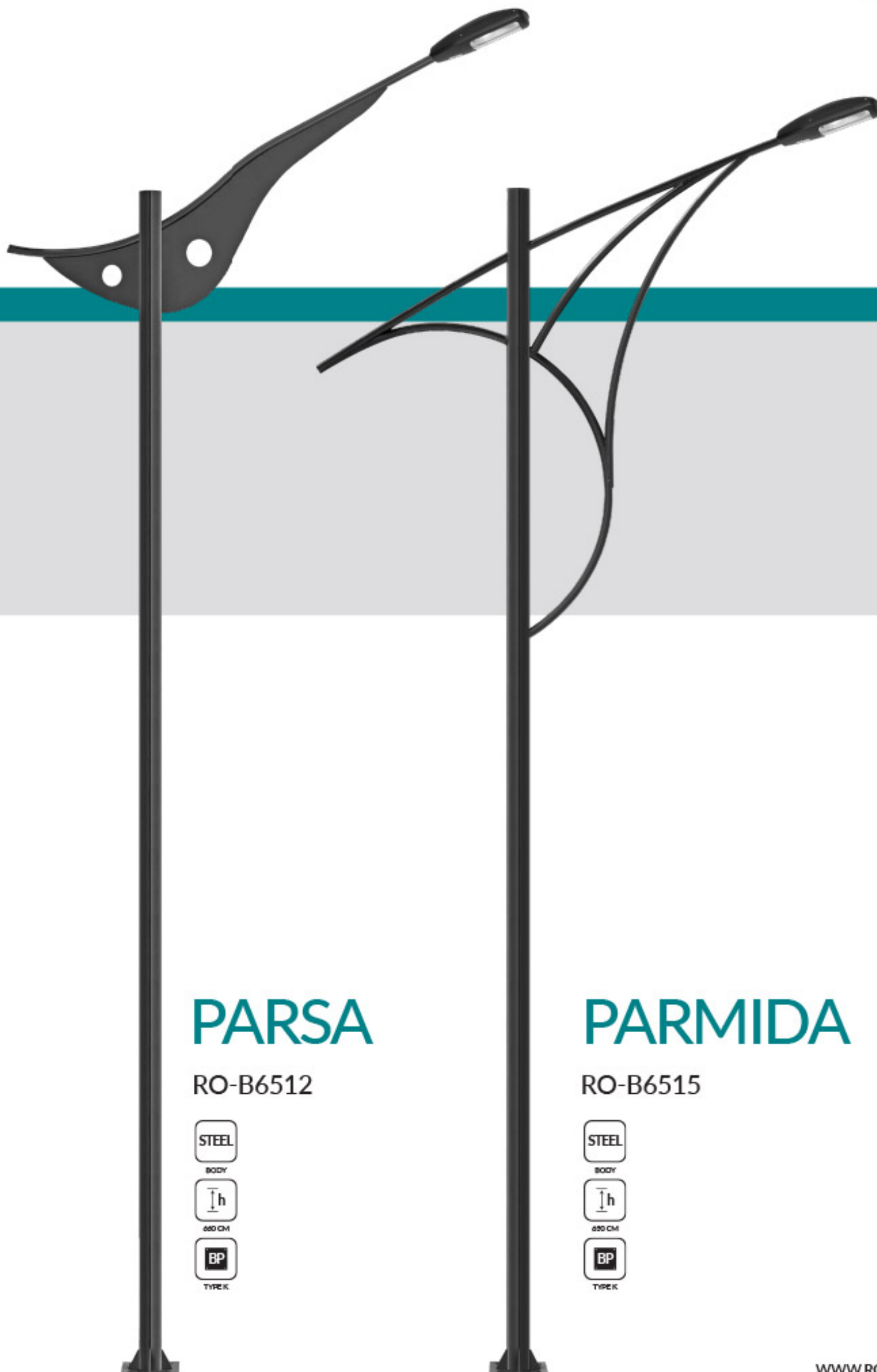
h

600 CM

BP

TYPE K

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



PARSA

RO-B6512

STEEL

BODY

h

660 CM

BP

TYPE K

PARMIDA

RO-B6515

STEEL

BODY

h

660 CM

BP

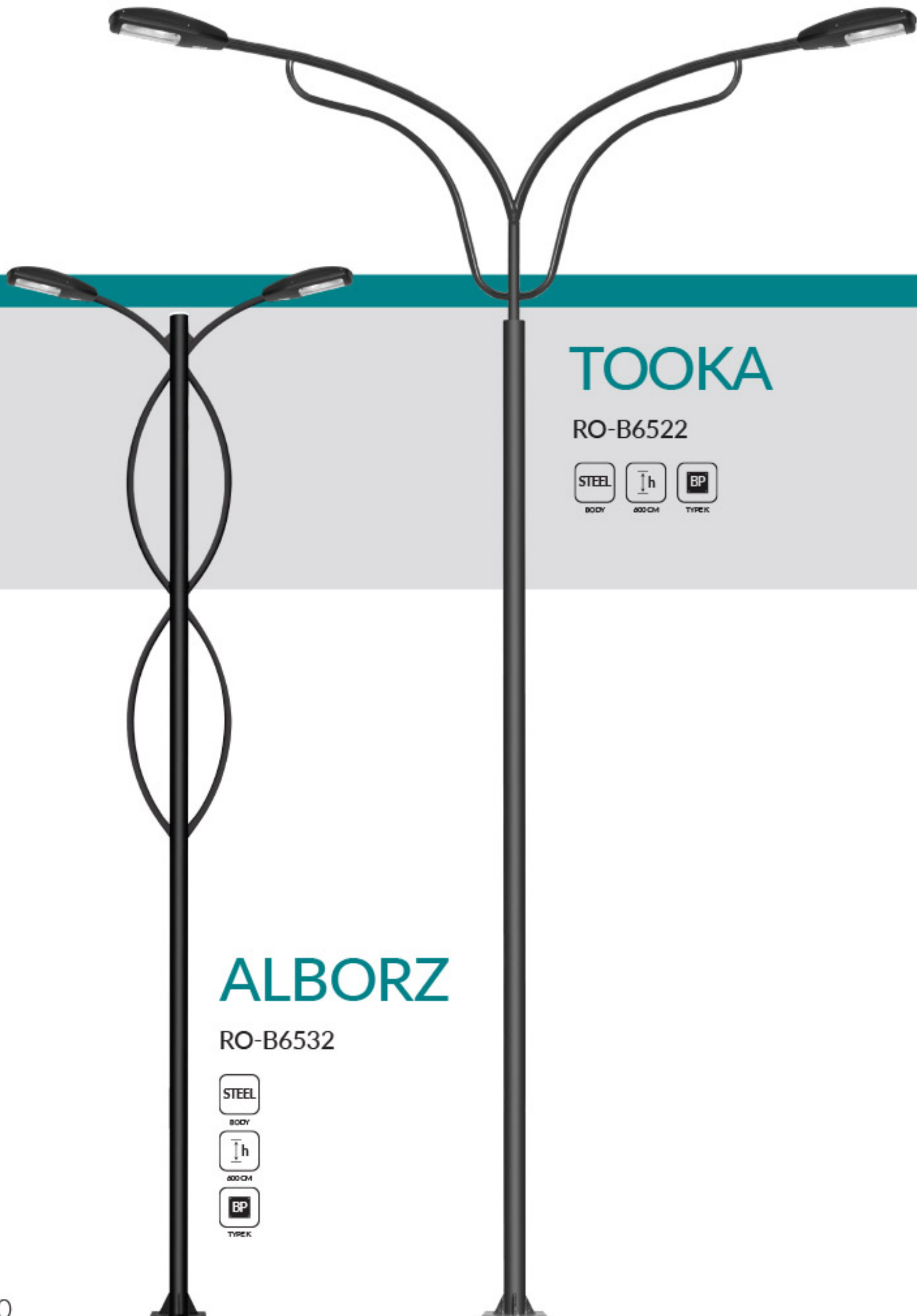
TYPE K



OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



TOOKA

RO-B6522

STEEL BODY 1h 600 CM BP TYPEK

ALBORZ

RO-B6532

STEEL BODY 1h 600 CM BP TYPEK

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

VARESH

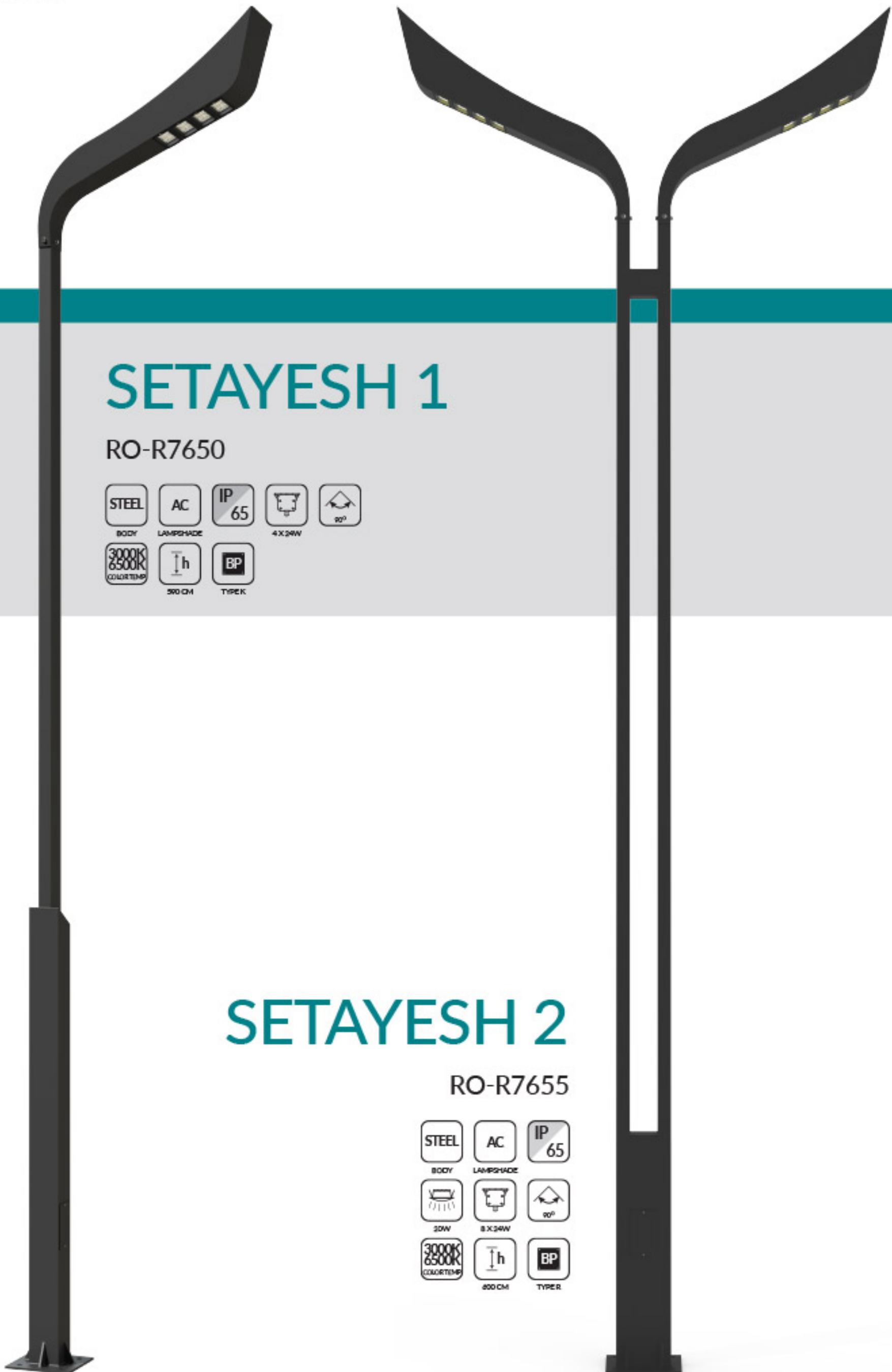
RO-R6010



TIMA

RO-R6020





SETAYESH 1

RO-R7650

 BODY	 LAMP SHADE		 4 X 24W	 90°
 COLOR TEMP	 590 CM	 TYPE K		

SETAYESH 2

RO-R7655

 BODY	 LAMP SHADE	
 20W	 8 X 24W	 90°
 COLOR TEMP	 600 CM	 TYPE R

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

PHOENIX 2

RO-R6052



PHOENIX 1

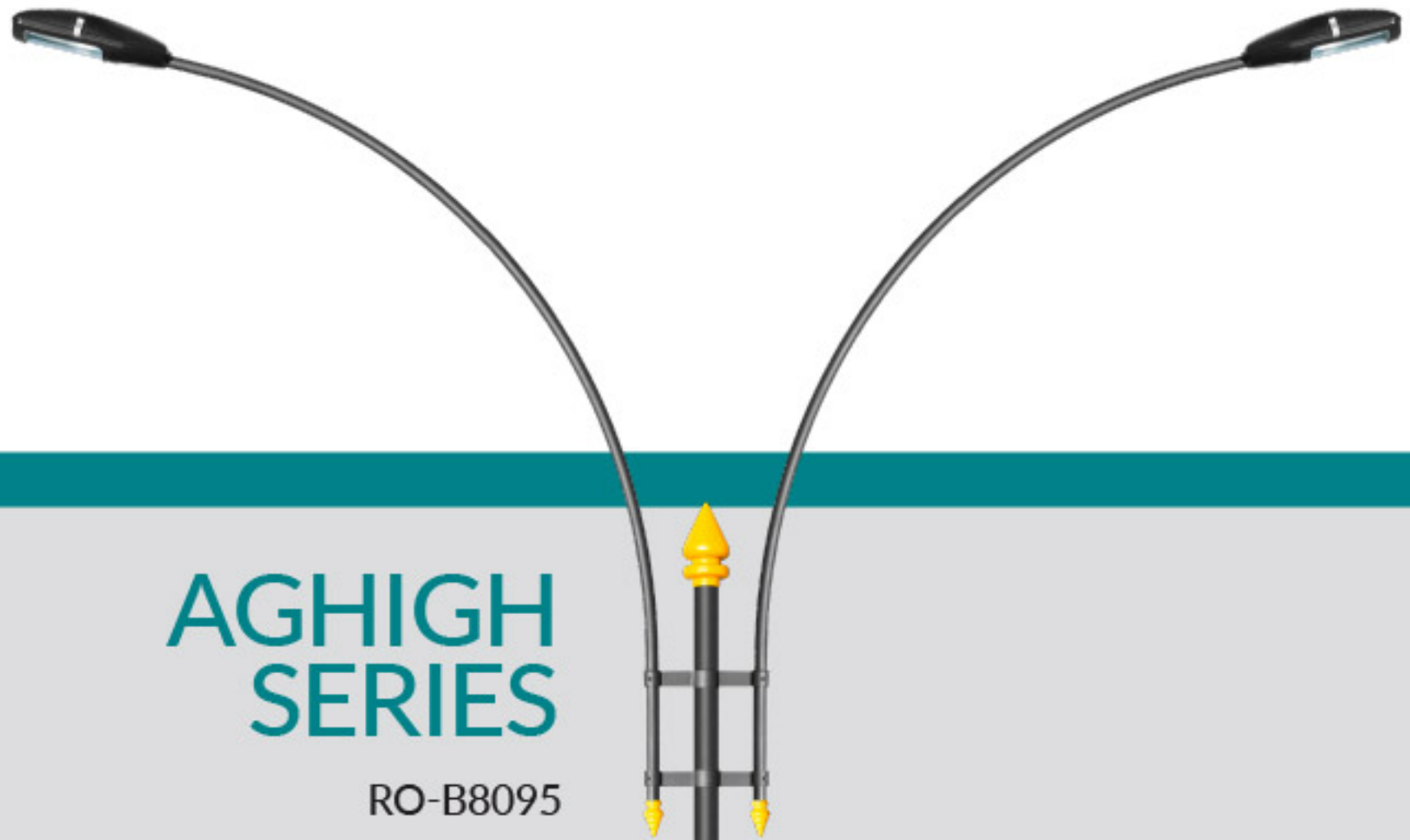
RO-R6050



OUTDOOR LIGHTS

STREET LIGHTS

Roshana



AGHIGH SERIES

RO-B8095



HIMALIYA COVER
RO-B7014



ALVAND COVER
RO-B7012



SOREN 1 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



ROYAL COVER
RO-B7017



DENA COVER
RO-B7011



HIMALIYA COVER
RO-B7014



ALVAND COVER
RO-B7012



OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



HIVA SERIES

RO-B8110



DENA COVER
RO-B7011



ALVAND COVER
RO-B7012



SOREN 1 COVER
RO-B7013



ROYAL COVER
RO-B7017

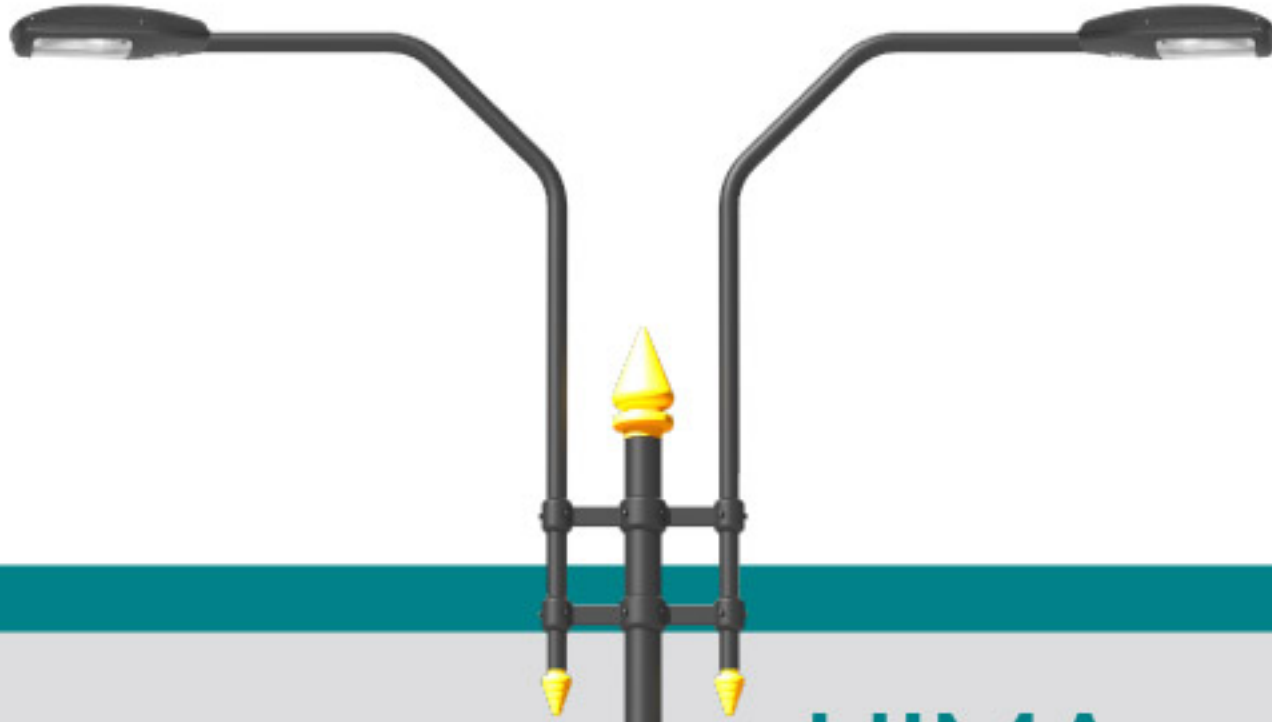


* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.

OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



HIMA SERIES

RO-B8120



DENA COVER
RO-B7011



HIMALIYA COVER
RO-B7014



SOREN 1 COVER
RO-B7013



ROYAL COVER
RO-B7017



OUTDOOR LIGHTS

STREET LIGHTS

Roshana®



MARAL SERIES

RO-B6025



DENA COVER
RO-B7011



ALVAND COVER
RO-B7012



SOREN 1 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.

RASH

RO-B6115



SEPIDAR

RO-B6212



CODE	HEIGHT (M)	BP (TYPE)	SIDE (N)	SECTION (CM)	CUT LENGTH(M)	THICKNESS (MM)
RO-L2260	0.6	A	6	12-6	0.6	2
RO-L2280	0.8	A	6	12-6	0.8	2
RO-B4124	2.4	D	6	14-6	2.4	2
RO-B4128	2/8	D	6	14-6	2/8	2
RO-B4130	3	D	6	14-6	3	2
RO-B6140	4	J	6	17-10	3.8	2.5
RO-B6160	6.2	K	6	20-12	6	3
RO-B6175	7.2	R	6	20-12	6-1/5	3-2.5
RO-B6190L	8.5	Q	6	24-15	6-3	3
RO-B6190N	8.5	Q	6	24-15	6-3	4-3
RO-B6190H	9	S	8	25-14	6-3/5	4-4
RO-B6112L	11.5	S	6	28-12	6-6	4-3
RO-B6112N	11.5	T	6	28-14	6-6	4-4
RO-B6112H	11.5	T	8	28-15	6-6	5-4
RO-B6115N	14.5	Z	8	31-14	6-6-3/5	5-4-4

CODE	HEIGHT (M)	BP (TYPE)	DIAMETER (INCH)	CUT LENGTH(M)	THICKNESS (MM)
RO-L2460	0.6	A	3-2	0/2-0/4	2-2
RO-L2480	0.8	A	3-2	0/3-0/5	2-2
RO-B4324	2.4	D	3-2	1-1/5	2-2
RO-B4327	2.7	D	3-2	1/2-1/5	2-2
RO-B4330	3	D	3-2	1-2	2-2
RO-B4340	4	J	4-3	1/2-3	2-2
RO-B6260N	6	K	4-3	3-3	2/5-2
RO-B6260H	6	K	4	6	2.5
RO-B6275	7.5	R	5-4	1/5-6	3-2/5
RO-B6290L	9	Q	5-4-3	3-3-3	3-2/5-2/5
RO-B6291L	9	Q	6-4	3-6	3-2/5
RO-B6290N	9	Q	6-5-4	3-3-3	3-2/5-2/5
RO-B6290H	9	S	6-5-4	3-3-3	3/5-3-3
RO-B6212N	12	S	6-5-4	3-3-6	3/5-3-2/5
RO-B6212H	12	T	6-5-4	6-3-3	3/5-3-3

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®

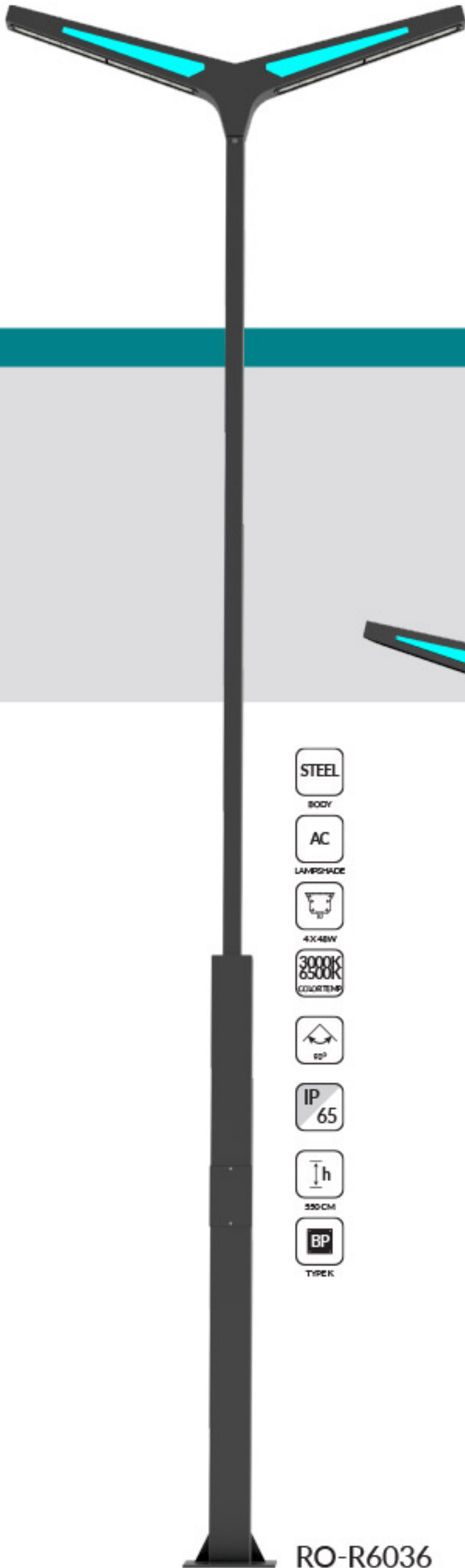
ANGEL SERIES

- STEEL BODY
- AC LAMP SHADE
- 2 X 48W
- 3000K / 6500K COLOR TEMP
- 90°
- IP 65
- 550 CM
- BP TYPE K

- STEEL BODY
- AC LAMP SHADE
- 2 X 48W
- 48W
- 3000K / 6500K COLOR TEMP
- 90°
- IP 65
- 550 CM
- BP TYPE K

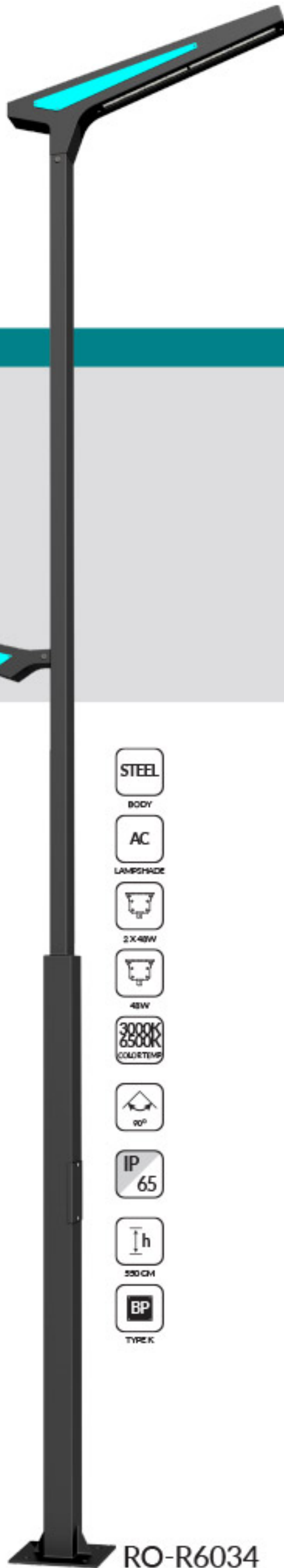
- STEEL BODY
- AC LAMP SHADE
- 4 X 48W
- 3000K / 6500K COLOR TEMP
- 90°
- IP 65
- 550 CM
- BP TYPE K

ARIO SERIES



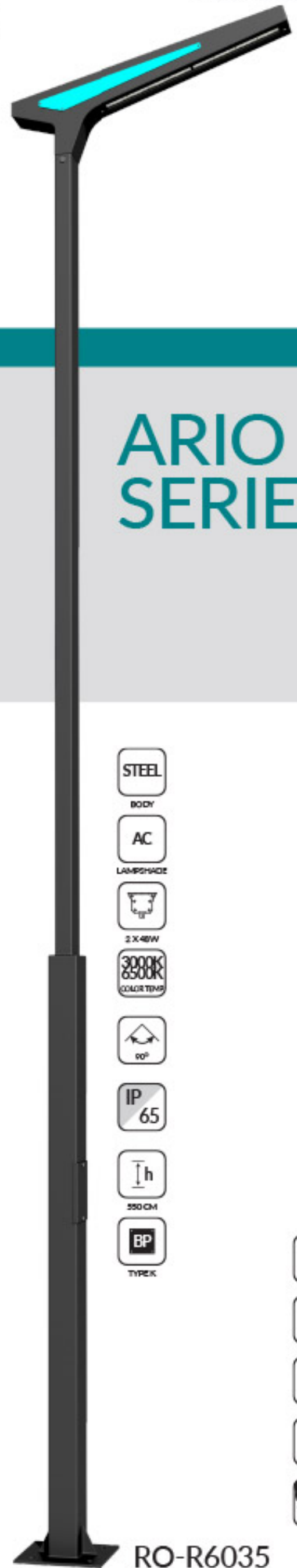
- STEEL BODY
- AC LAMP/SHADE
- 4 X 48W
- 3000K 6500K COLOR TEMP
- 90°
- IP 65
- 550 CM
- BP TYPE K

RO-R6036



- STEEL BODY
- AC LAMP/SHADE
- 2 X 48W
- 48W
- 3000K 6500K COLOR TEMP
- 90°
- IP 65
- 550 CM
- BP TYPE K

RO-R6034



- STEEL BODY
- AC LAMP/SHADE
- 2 X 48W
- 3000K 6500K COLOR TEMP
- 90°
- IP 65
- 550 CM
- BP TYPE K

RO-R6035

- ISO 9001
- CE
- ES PUR COLOR





OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana®

OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana®

PERSIA SERIES

PERSIA 4 RO-P4654



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



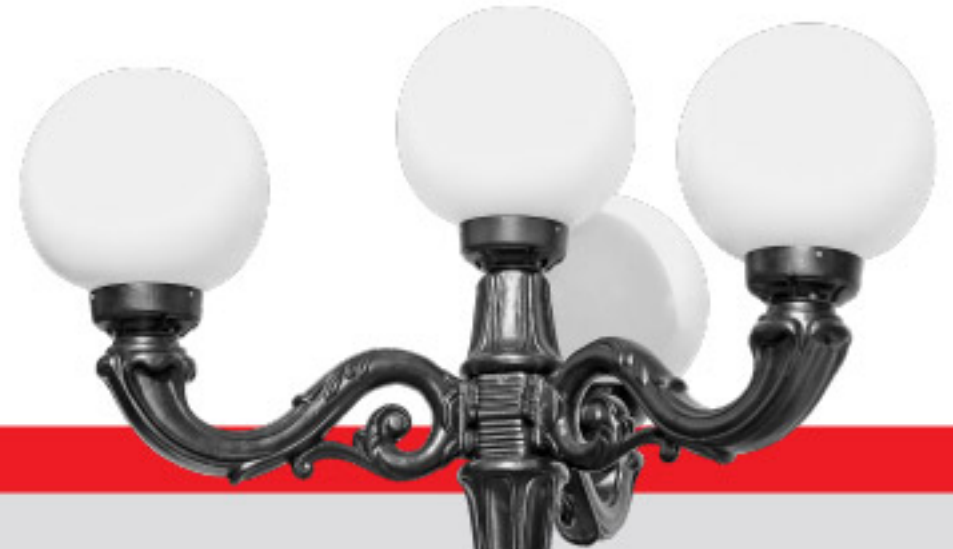
PERSIA 1
RO-P4651

PERSIA 2
RO-P4652

PERSIA 3
RO-P4653



MARYAM SERIES



MARYAM 4
RO-P4414



MARYAM 3
RO-P4413



MARYAM 2
RO-P4412



MARYAM 1
RO-P4411



OUTDOOR LIGHTS

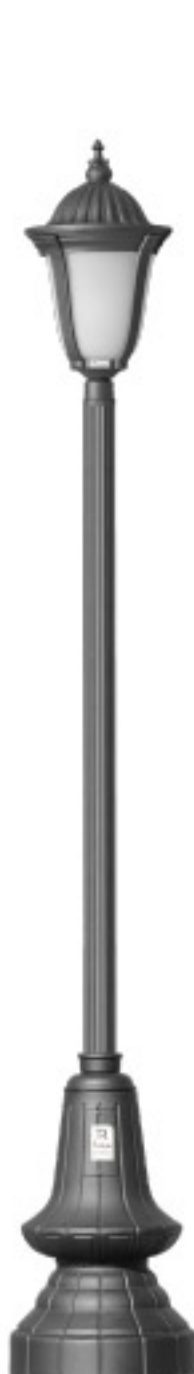
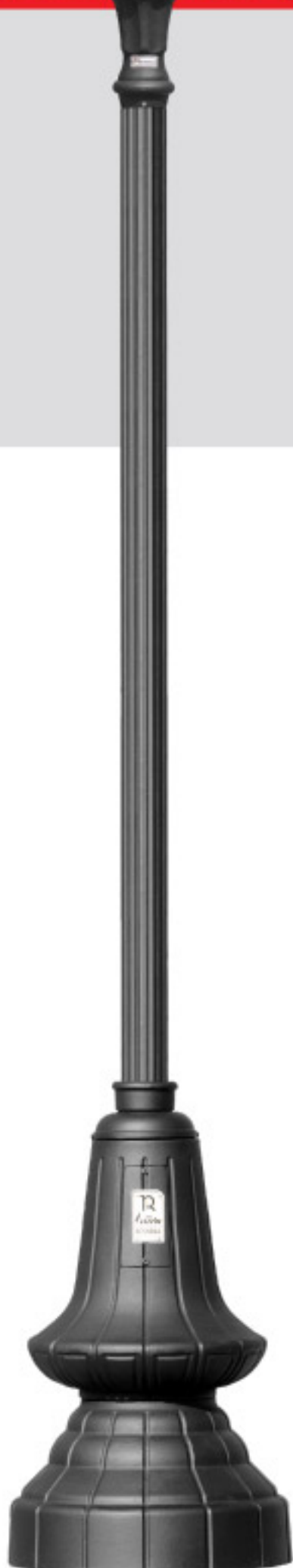
CLASSIC LIGHTS

Roshana®

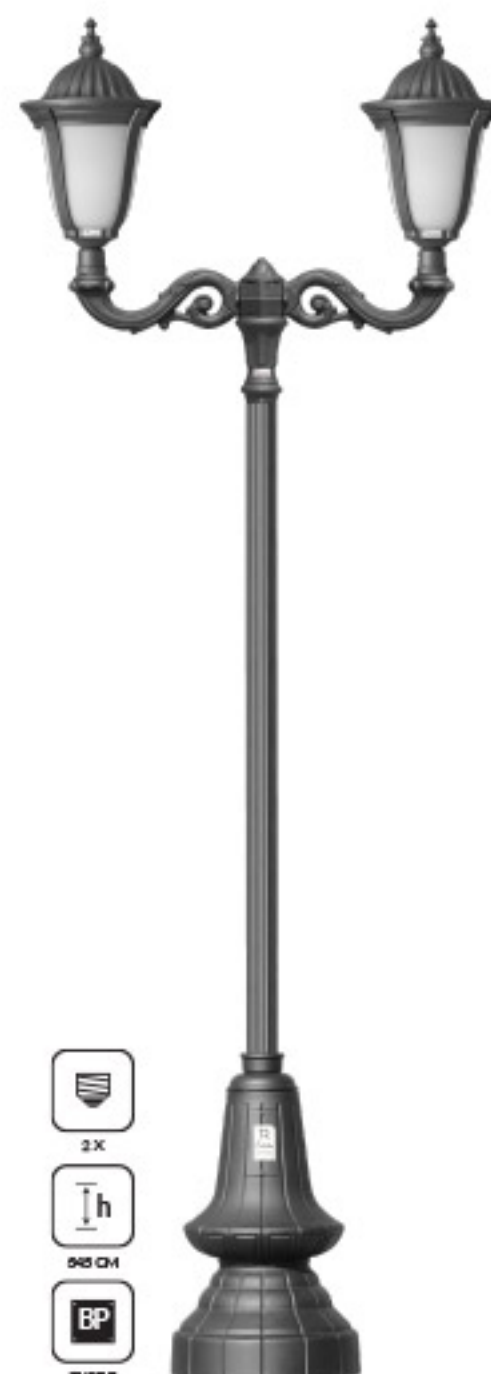


PARNIA SERIES

PARNIA 3
RO-P4673



PARNIA 1
RO-P4671



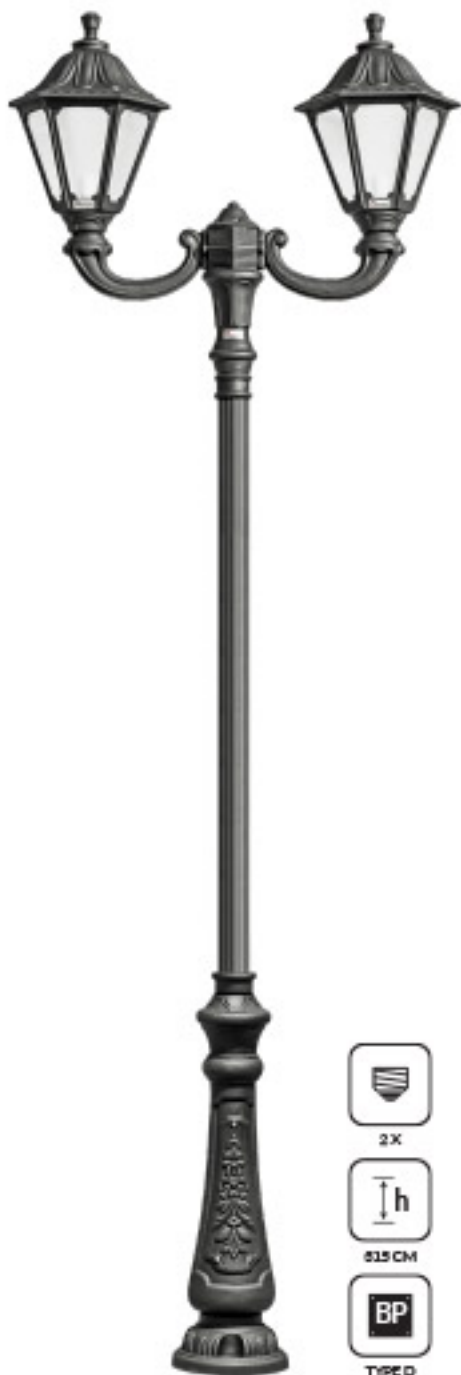
PARNIA 2
RO-P4672

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PARISA SERIES



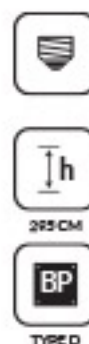
PARISA 3
RO-P4633



PARISA 2
RO-P4632



PARISA 1
RO-P4631



OUTDOOR LIGHTS

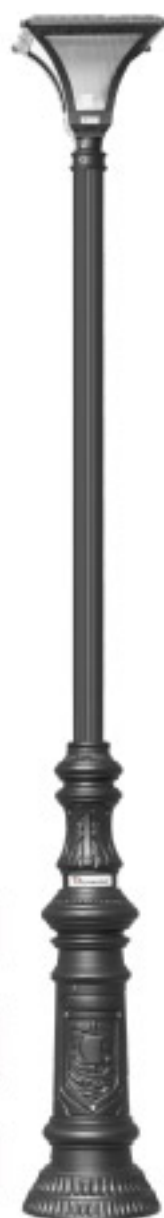
CLASSIC LIGHTS

Roshana®

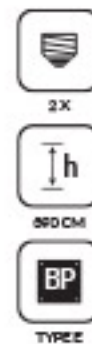


MAYA SERIES

MAYA 3
RO-P4073



MAYA 1
RO-P4071



MAYA 2
RO-P4072

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OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana

MAXA

ORIGINALITY CLASSIC LIGHTS



WWW.ROSHANACO.COM

OUTDOOR LIGHTS

CLASSIC LIGHTS

Roshana®



SASHA SERIES

SASHA 1
RO-P4690

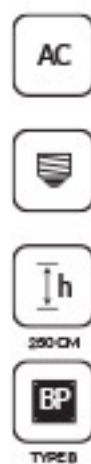
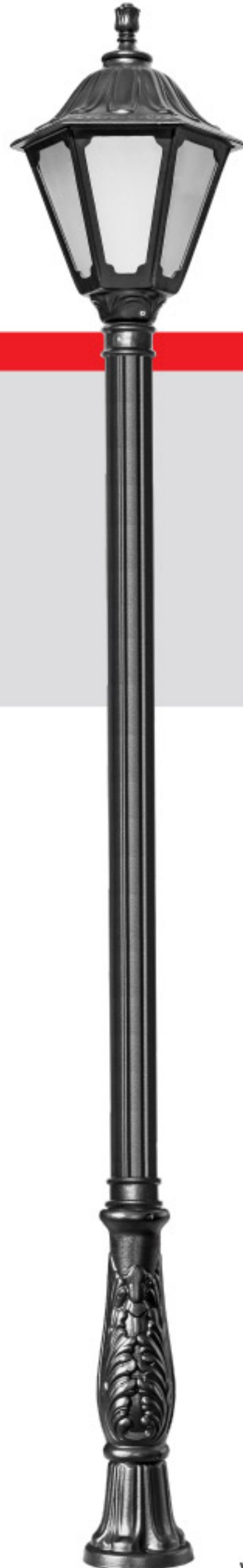


SASHA 2
RO-P4691

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

PARIA SERIES

PARIA 1 RO-P4070



PARIA 2
RO-P4090







OUTDOOR LIGHTS

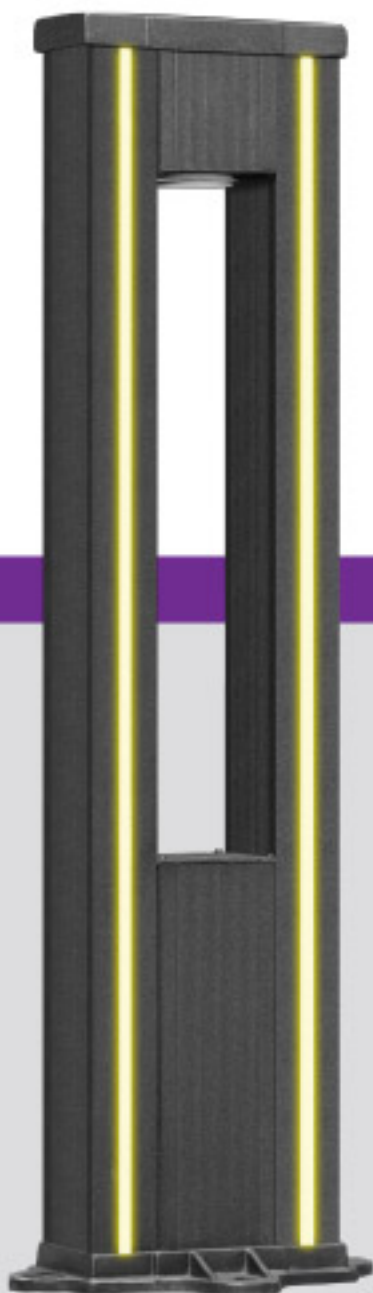
LAWN LIGHTS

 Roshana[®]

OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



ROZITA

RO-L2076



AZITA



RO-L2077



40 CM



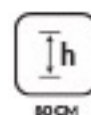
KITA 40
RO-L2340



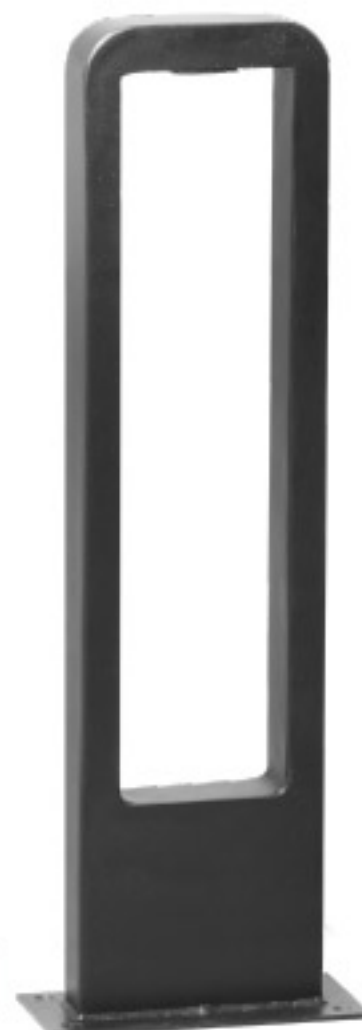
60 CM



KITA 60
RO-L2360



80 CM



KITA 80
RO-L2380

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LINA

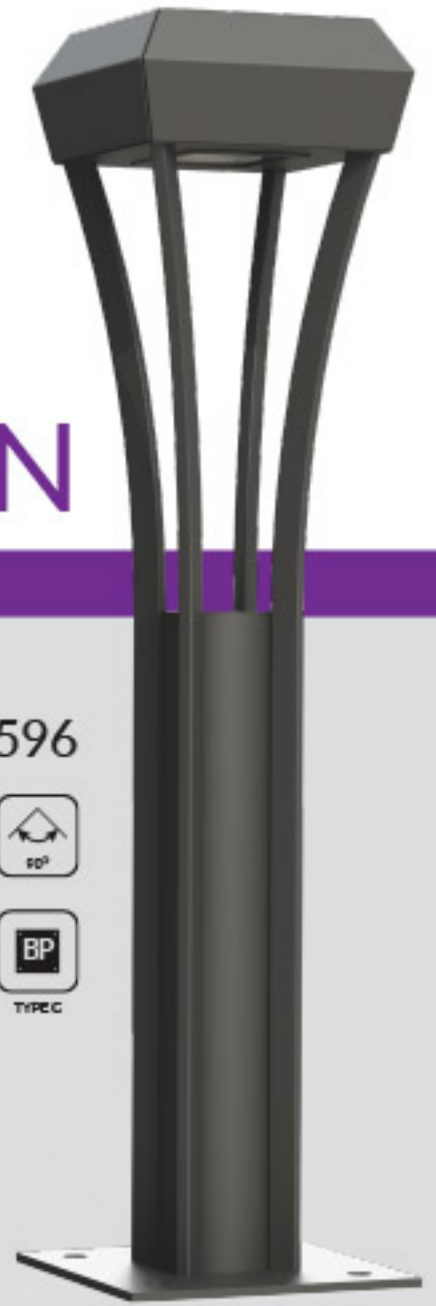
RO-L2220

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	90°	IP 65
7W	32W	80 CM	BP	

NIHAN

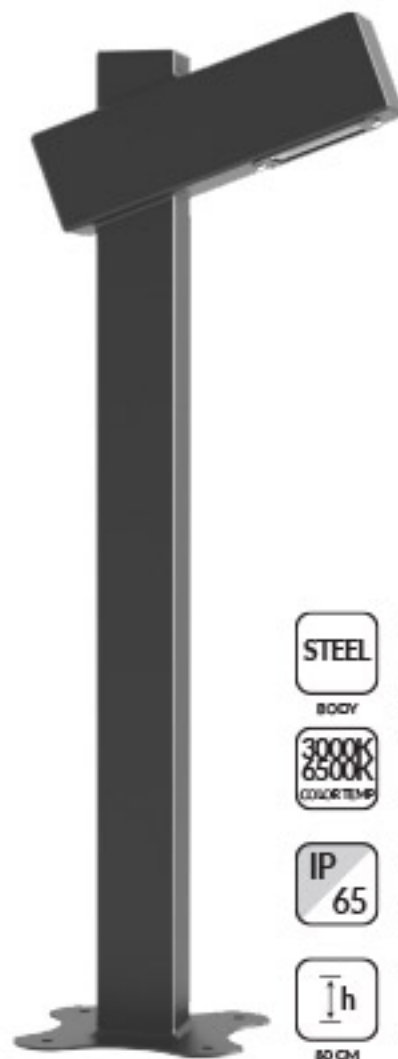
RO-L2596

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	90°	IP 65
32W	80 CM	BP		



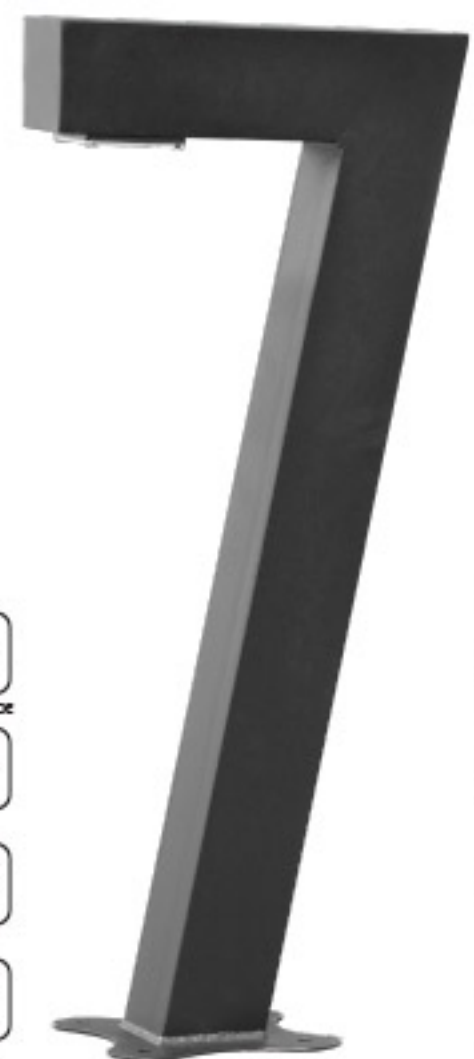
TARANEH
RO-L2222

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	60°	IP 42
2 X 7W	100 CM	BP		



PARHAM
RO-L2300

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



SEVEN
RO-L2225

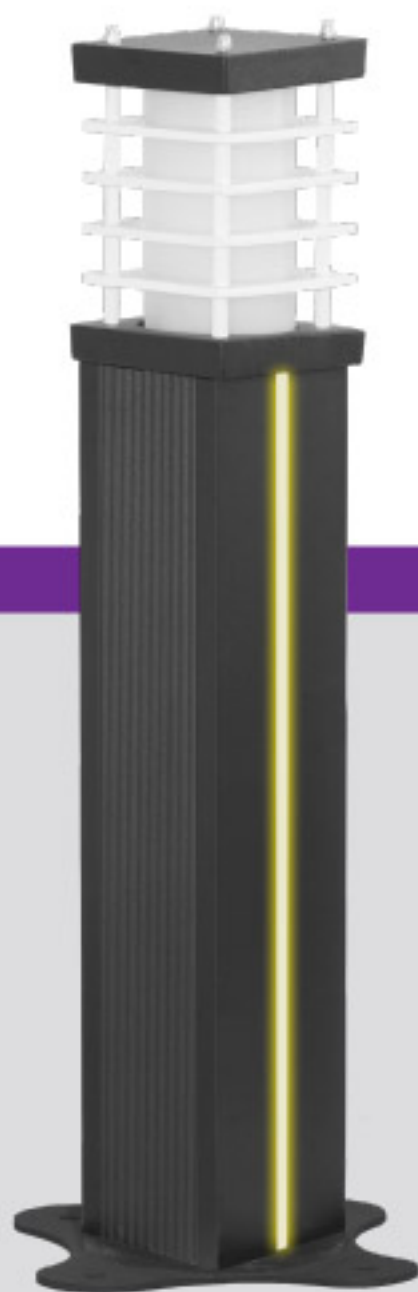
STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP	90°	IP 65
80 CM	BP			



OUTDOOR LIGHTS

LAWN LIGHTS

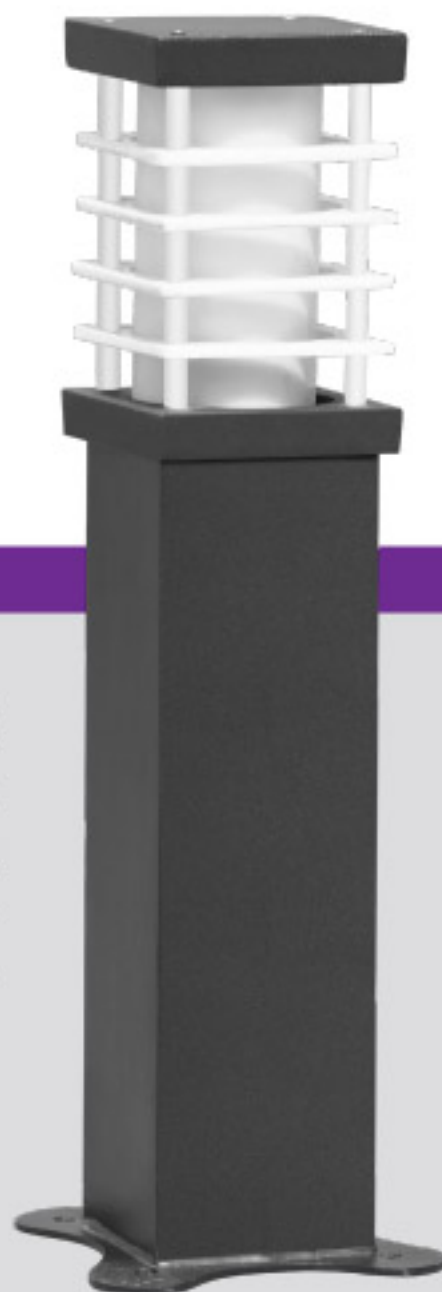
Roshana



TARA SERIES

TARA 2
RO-L2069

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



TARA 1
RO-L2068

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

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

ALU BODY
AC LAMP SHADE
IP 42
 33 CM
BP TYPE C



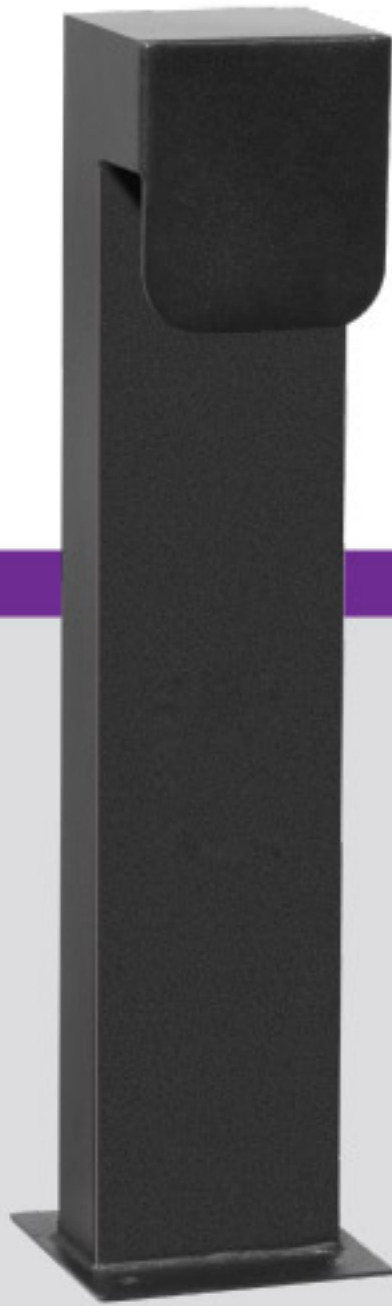
NAGHSH JAHAN
RO-L2040

STEEL BODY
AC LAMP SHADE
3000K 6500K COLOR TEMP
 30W
IP 42
 45 CM
BP TYPE C

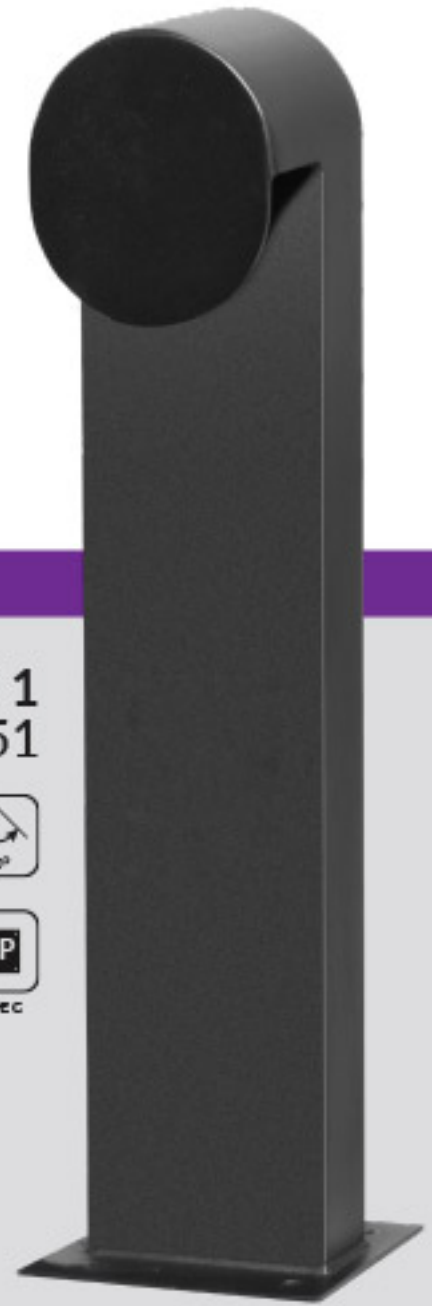


ATRISA
RO-L2542

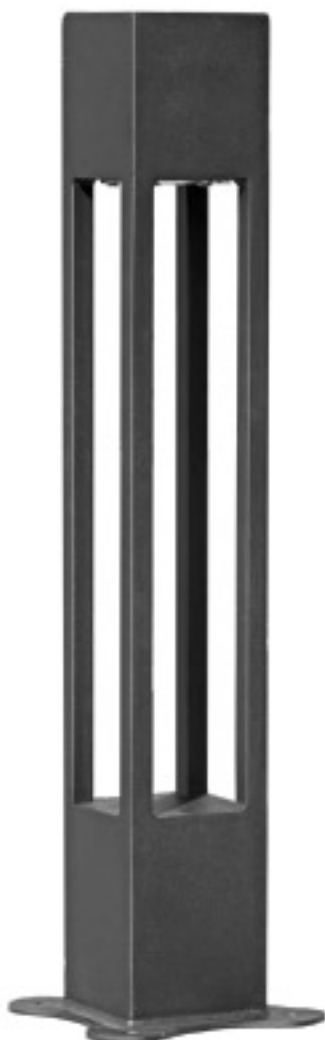
PANIZ SERIES



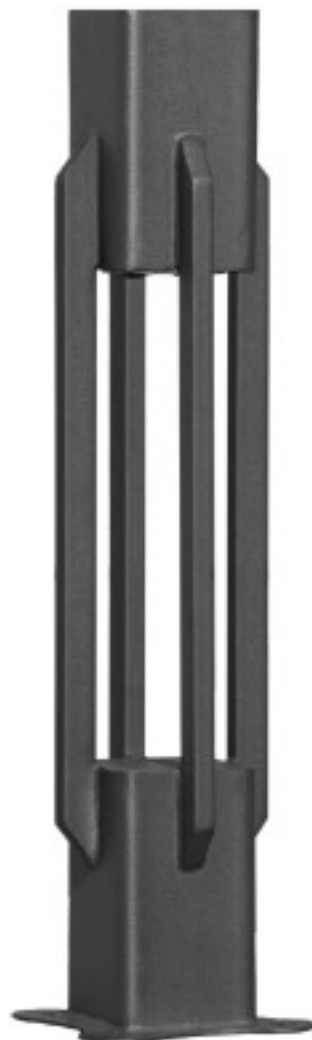
PANIZ 2
RO-L2352



PANIZ 1
RO-L2351



ARAS
RO-L2048



PARTO 2
RO-L2145



PARTO 1
RO-L2045



OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



RONIKA

RO-L2295



DAYAN

RO-L2233



TARANOM
RO-L2223



LINDA
RO-L2226



GHAZAL
RO-L2243

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



AYDIN 2
RO-L2059

STEEL	ALU	AC
<small>BODY</small>	<small>HEADLIGHT</small>	<small>LAMP SHADE</small>
90°	2 X 32W	
IP 42	80 CM	BP
		<small>TYPE C</small>



AYDIN 1
RO-L2058

STEEL	ALU	AC
<small>BODY</small>	<small>HEADLIGHT</small>	<small>LAMP SHADE</small>
90°	32W	
IP 42	80 CM	BP
		<small>TYPE C</small>



HELAL 2
RO-L2061

STEEL
<small>BODY</small>
PP
<small>LAMP SHADE</small>
IP 42
80 CM
BP
<small>TYPE C</small>



POUYAN
RO-L2140

STEEL
<small>BODY</small>
ALU
<small>HEADLIGHT</small>
PP
<small>LAMP SHADE</small>
IP 42
100 CM
BP
<small>TYPE C</small>



ROHAM 2
RO-L2034

STEEL
<small>BODY</small>
PP
<small>LAMP SHADE</small>
IP 42
80 CM
BP
<small>TYPE C</small>

ISO ISO 9001
CE
ES PUR COLOR

OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



AVA

RO-L2343



ARAN

RO-L2325



KIA 40
RO-L2304



KIA 60
RO-L2306



KIA 80
RO-L2308

* 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 LAMP SHADE
IP 42	
h 80 CM	BP TYPE M



KASRA 1
RO-L2054

STEEL BODY	AC LAMP SHADE
IP 42	
h 80 CM	BP TYPE M



MACAN 1
RO-L2270



MACAN 2
RO-L2273



MACAN 3
RO-L2276

STEEL BODY	AC LAMP SHADE	3000K 6500K COLOR TEMP
IP 65		22W
h 80 CM	BP TYPE C	

-
-
-
-
-

OUTDOOR LIGHTS

LAWN LIGHTS

Roshana



ASHKAN

RO-L2032



ARSHIA

RO-L2031



LARISA 2
RO-L2388



LARISA 1
RO-L2385

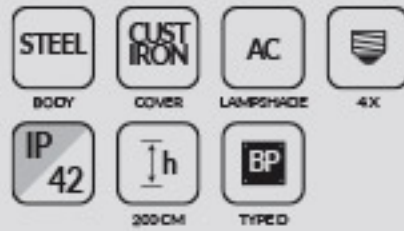
* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



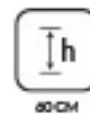
KATIBEH SERIES



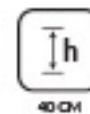
RO-L2080



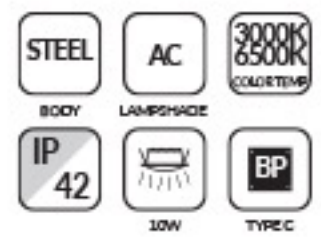
ROSA 80
RO-L2580



ROSA 60
RO-L2560



ROSA 40
RO-L2540



OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



ARKA

RO-L2590

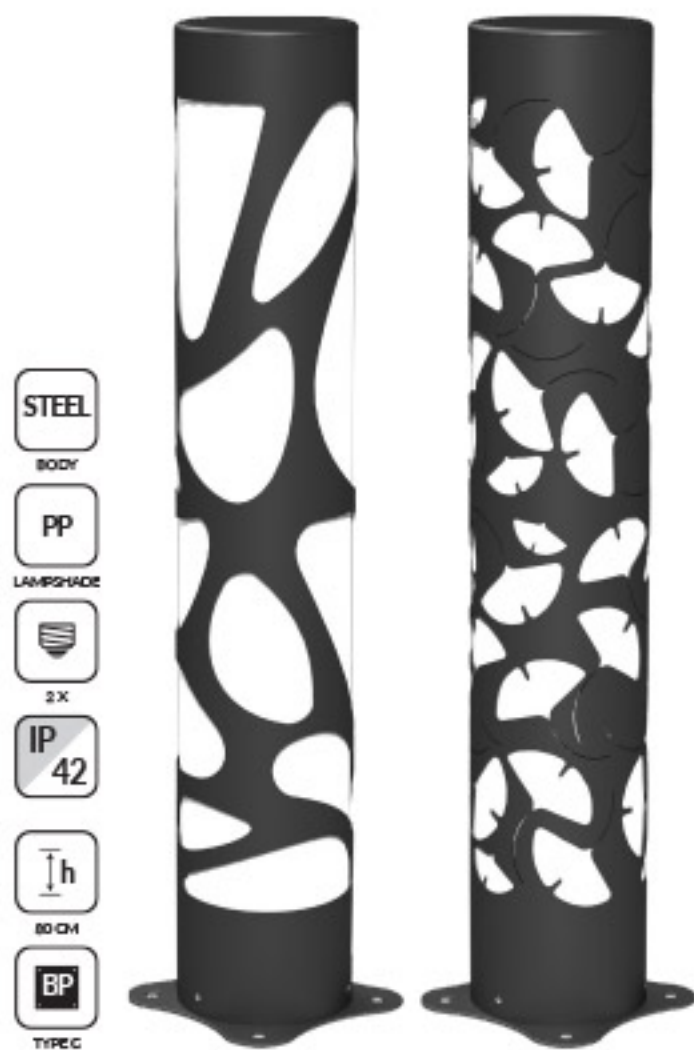


ARSHA

RO-L2594

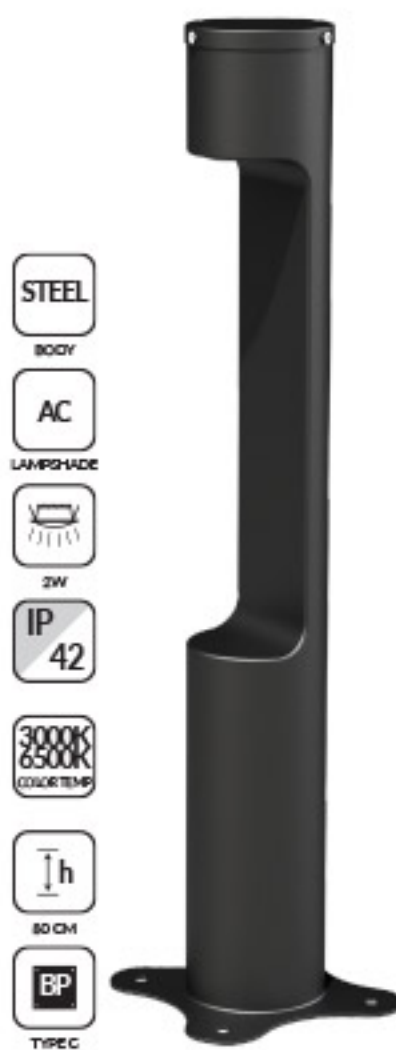


* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



MITRA 1
RO-L2570

MITRA 2
RO-L2575



RITA 1
RO-L2550



RITA 2
RO-L2555



OUTDOOR LIGHTS

LAWN LIGHTS

Roshana®



چراغ پارکی ترانه

نصب در باغ تالار

WWW.ROSHANACO.COM



FUR

URBAN FURNITURE

MAKE OUR
CITY BEAUTIFUL



 Roshana®

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.



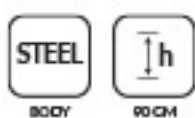
KAREN CHAIR

RO-M2362



KAREN TRASH

RO-M2363



KAREN BENCH
RO-M2361

URBAN FURNITURE

TRASH AND BENCHES

Roshana®



BEHSAZ CHAIR

RO-M2310



BEHSAZ TRASH

RO-M2300



BEHSAZ BENCH
RO-M2320

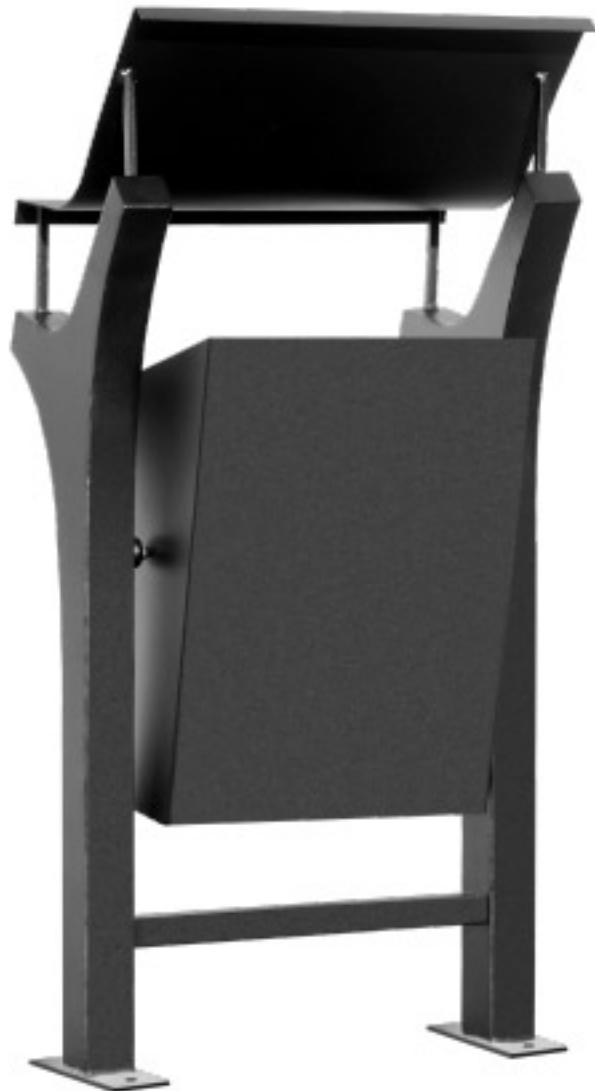


* Please note these products may be discontinued or modified without notice. Visit the website for the latest products.



LIMA CHAIR

RO-M2350



LIMA TRASH

RO-M2354



LIMA BENCH
RO-M2356





ARAMESH CHAIR

RO-M2364



ARAMIS CHAIR

RO-M2365



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



ZIMA CHAIR

RO-M2367



RIMA CHAIR

RO-M2366





MAKE OUR CITY BEAUTIFUL

URBAN ELEMENTS

A large crowd of people is gathered at night around a futuristic light installation. The installation consists of several tall, slender poles that branch out at the top to support large, glowing green, geometric panels. The scene is illuminated by the green light of the installation and the ambient city lights in the background. Many people in the crowd are holding up their phones to take photos or videos. In the background, a building with a sign that reads "Perranova" is visible.

NTS

Roshana®



BUS STATION

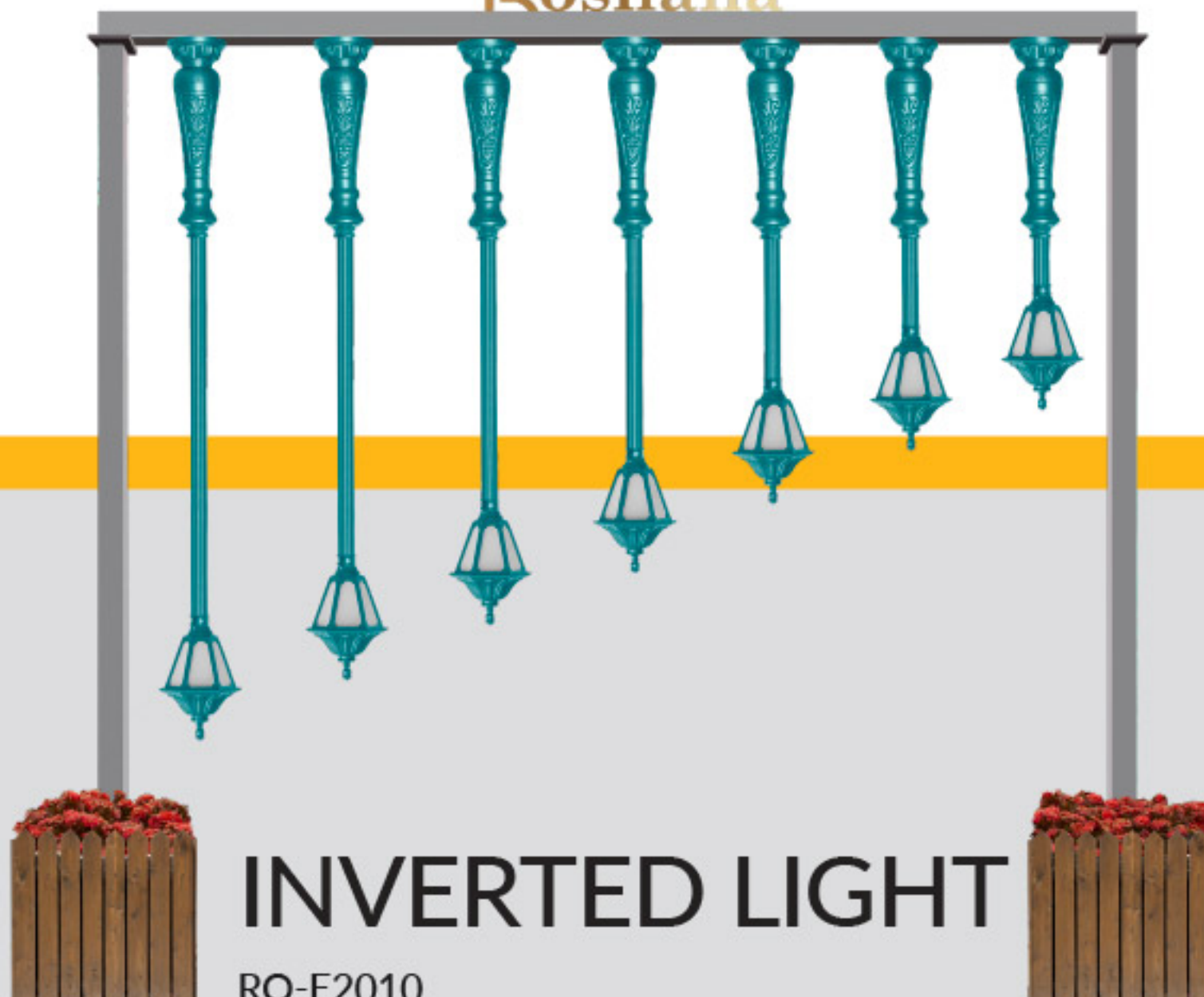
RO-M4000

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.



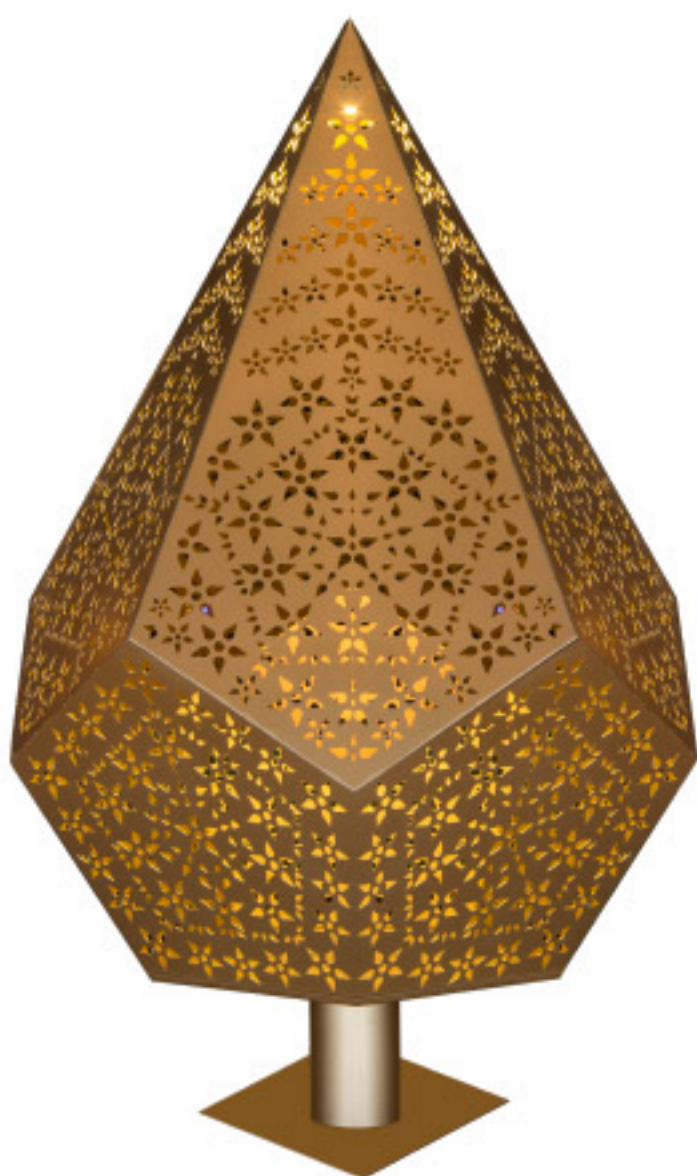
سازه ایستگاه اتوبوس از جنس فولاد و رویه آن از ورق کامپوزیت و فولادهای رنگی با فریمی از جنس استیل ضد زنگ و روشنایی تمام ال.ای.دی می باشد. امکانات ایستگاه همچون تابلوهای تبلیغاتی ال.ای.دی، ساعت دیجیتال، تابلوهای اعلان وضعیت، صفحه های سولار، شارژر وایرلس، سطل زباله و... قابلیت سفارشی سازی دارد.

Roshana



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.

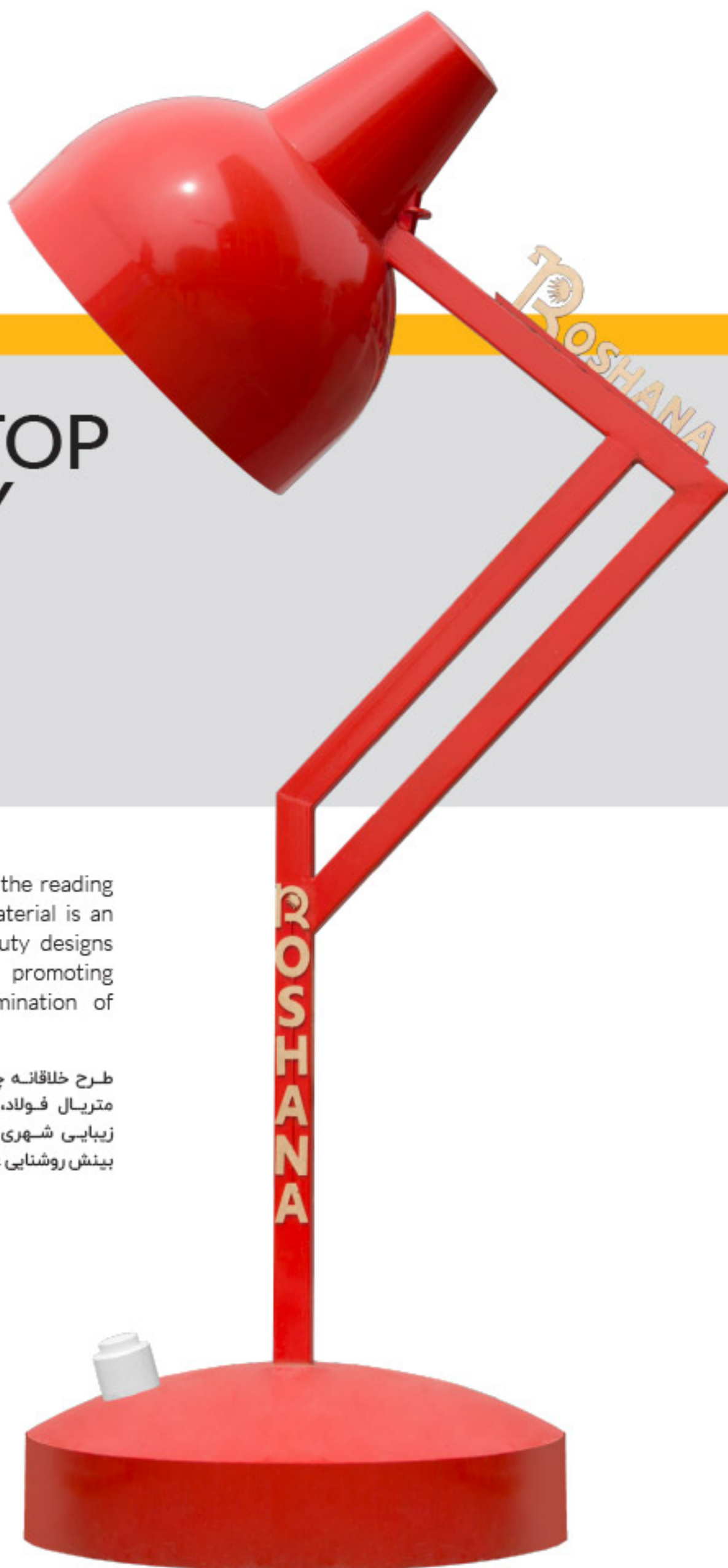
إمان الماس از جنس ورق فولادی و برش لیزر، با هندسه‌ای الهام گرفته از عناصر طبیعت، در ابعاد و اندازه‌های گوناگون و طرح‌های روشنایی مختلف به نمایندگی از دیگر محصولات از این قبیل قابل تولید می‌باشد.

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 متریال فولاد، نمونه‌ای از طرح‌های امان زیبایی شهری با مفهوم ترویج مطالعه و بینش روشنائی علم می‌باشد.



URBAN ELEMENTS

Roshana®





OTANA LIGHT TOWER

RO-R7030



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.



ABAT-JOUR BOXES

RO-E2016

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

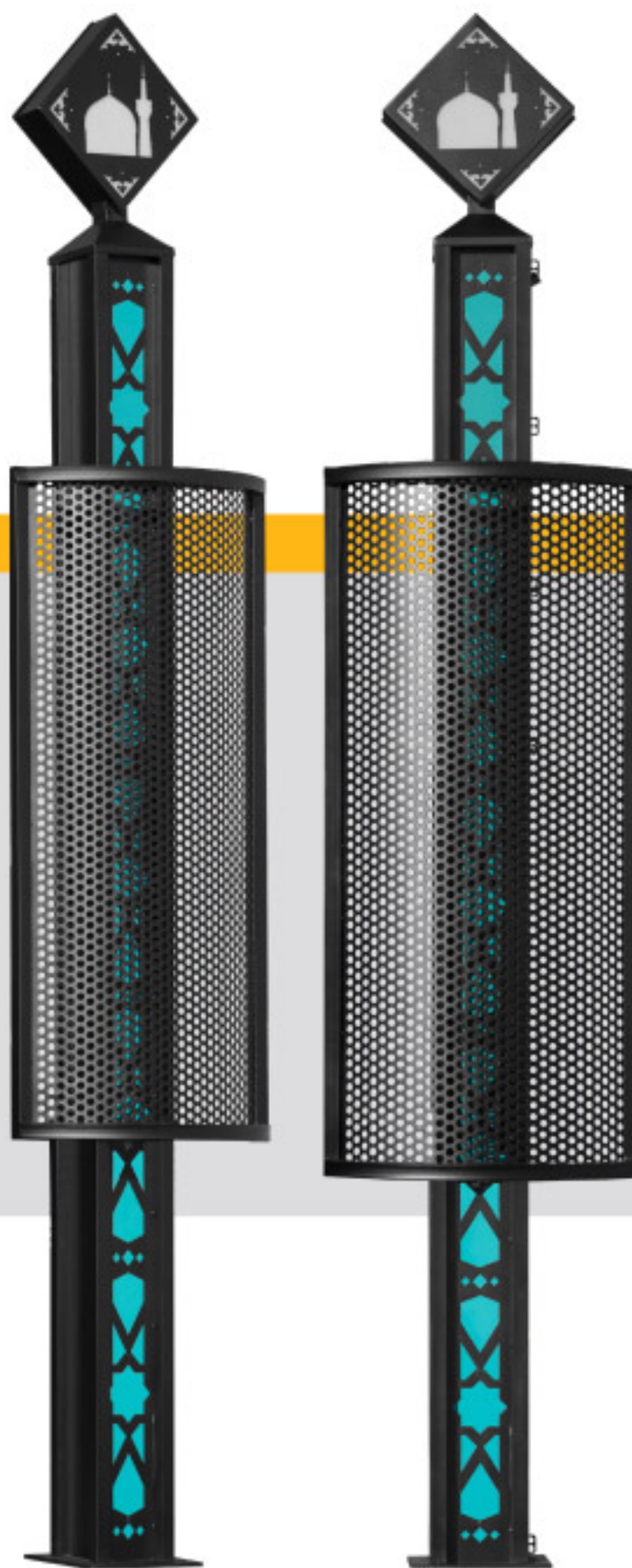
المان آبات‌ژور ساخته شده از فولاد و دیفیوزرهای رنگی در مدل‌های گوناگون، جلوه‌ای از طرح‌ها و زیبایی چراغ‌های روشنایی می‌باشد.

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.

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







OTHER LED LIGHTS

Roshana®

NOORA PROJECTOR SERIES



NOORA-P192
RNL-192



NOORA
P144
RNL-144



NOORA-P48
RNL-048



NOORA-P72
RNL-072



NOORA-P96
RNL-096



NOORA HEADLIGHT SERIES



NOORA-H192
RNP-192

 BODY	 LAMP SHADE	 3000K 6500K COLOR TEMP	 90°	 IP 65	 78 CM
---	---	---	--	--	--

NOORA
H144
RNP-144

 BODY	 LAMP SHADE	 3000K 6500K COLOR TEMP
 90°	 IP 65	 52 CM



NOORA-H96
RNP-096

 BODY	 LAMP SHADE	 3000K 6500K COLOR TEMP
 90°	 IP 65	 32 CM



NOORA-H72
RNP-072

 BODY	 LAMP SHADE	 3000K 6500K COLOR TEMP
 90°	 IP 65	 42 CM



NOORA-H48
RNP-048

 BODY	 LAMP SHADE	 3000K 6500K COLOR TEMP
 90°	 IP 65	 28 CM



OTHER LED LIGHTS

INDOOR LIGHTS

Roshana

MARON

INDOOR
RO-I1240



RAIDEN

OUTDOOR
UTL18
RO-F5318



KIAN SERIES

INDOOR



KIAN 2
RO-I1100

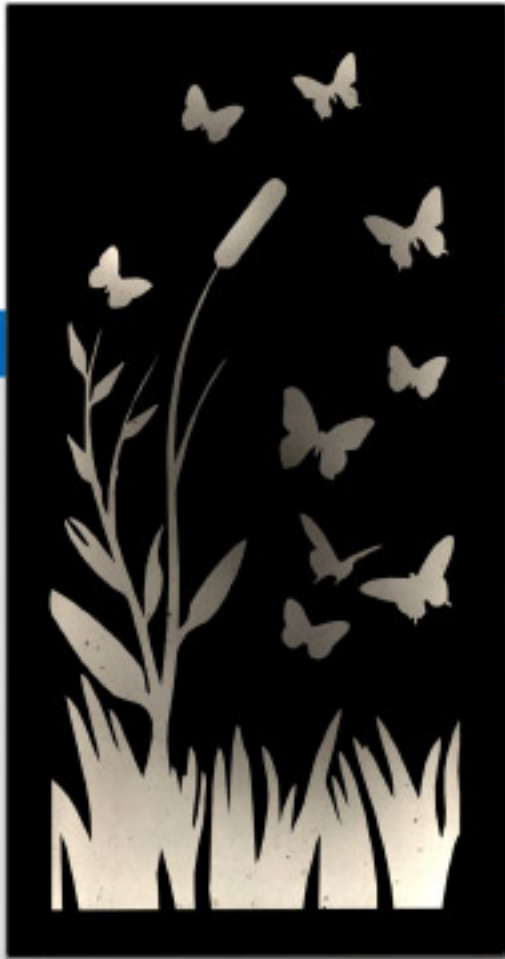


KIAN 1
RO-I1000

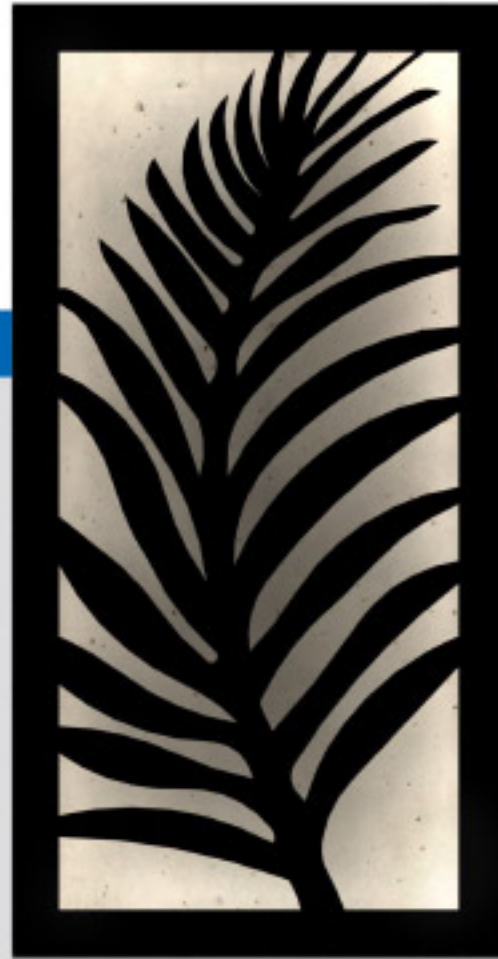


LIGHT FRAME SERIES

INDOOR



RO-W1260



RO-W1270



RO-W1280



OTHER LED LIGHTS

INDOOR & OUTDOOR LIGHTS

Roshana®

FANOOS

INDOOR
RO-W6690



NIYAYESH

OUTDOOR
RO-W6651



HIRAD

OUTDOOR
RO-W6691





ARVIN

INDOOR
RO-W6688



ARAN

OUTDOOR
RO-W6692



ARKA

OUTDOOR
RO-W6689



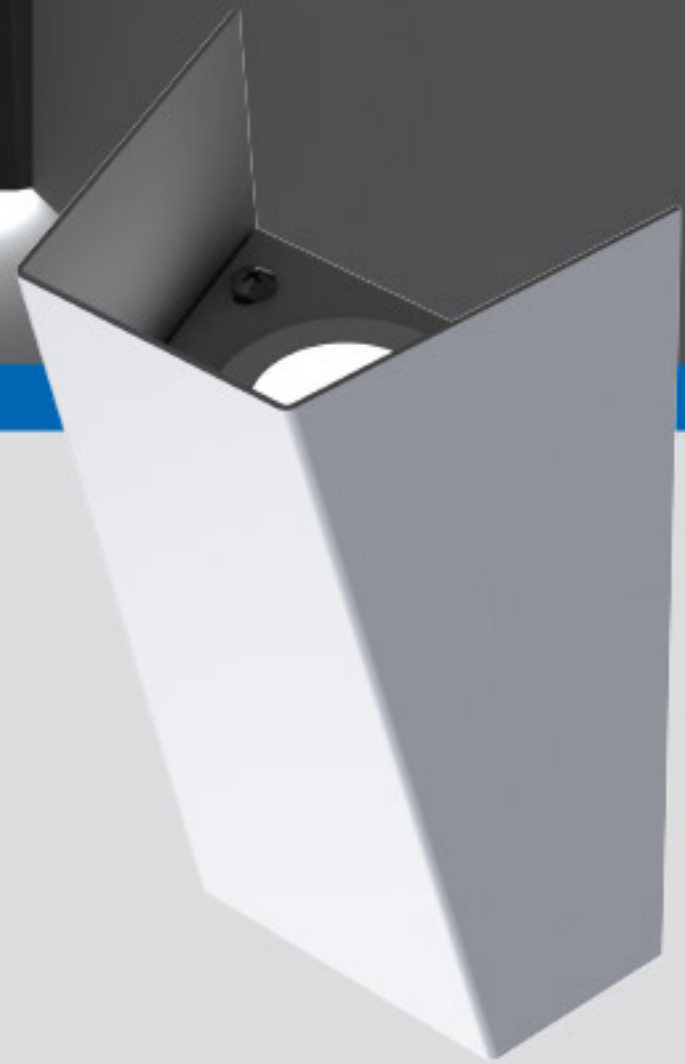
OTHER LED LIGHTS

INDOOR & OUTDOOR LIGHTS

Roshana®

VALOR

INDOOR
RO-I1230



OUTDOOR
KAREN-W48
RO-W6684



OUTDOOR
KAREN-W24
RO-W6685



KAREN SERIES



OUTDOOR
KAREN-W12
RO-W6686



OTHER LED LIGHTS

INDOOR & OUTDOOR LIGHTS

Roshana



ALMA

OUTDOOR
RO-W6681



ARSHA

OUTDOOR
RO-W6687



ARAS

OUTDOOR
RO-W6646





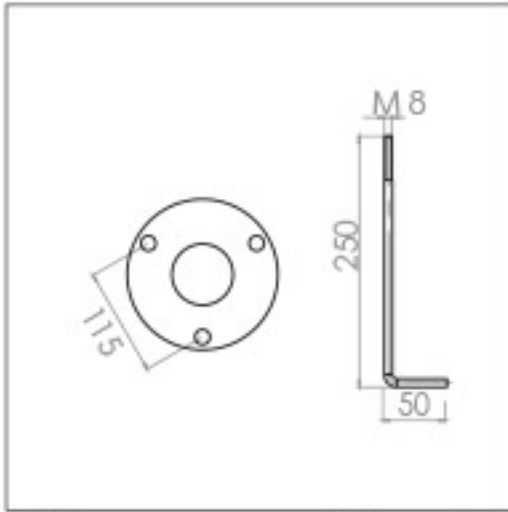
TECHNICAL APPENDIX

CAL DIX

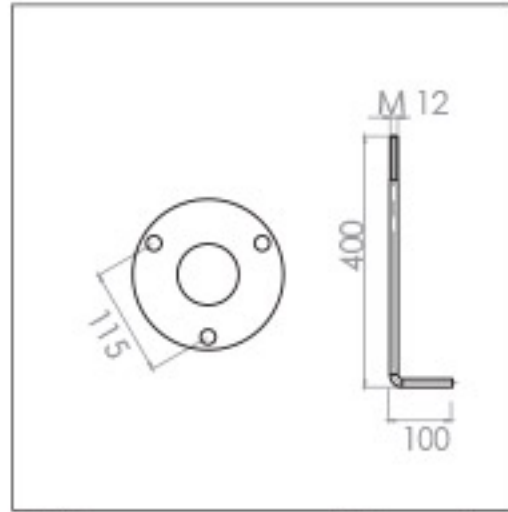


Roshana®

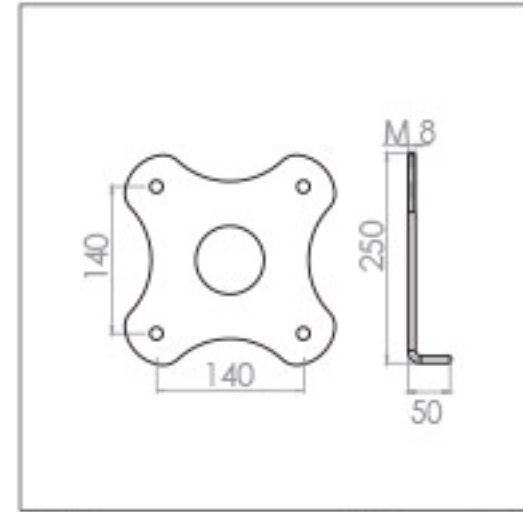
INSTALLATION TYPE



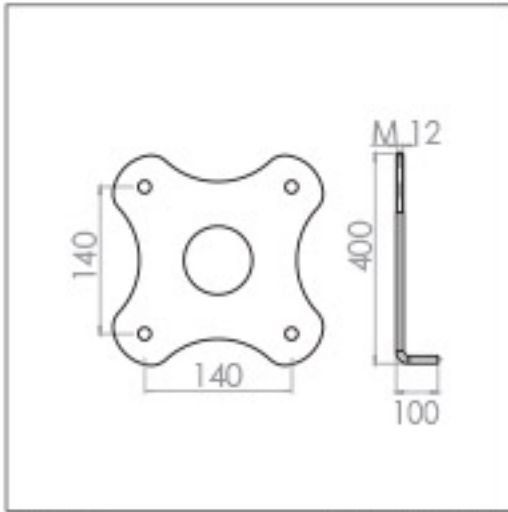
TYPE A Thickness: 3 mm



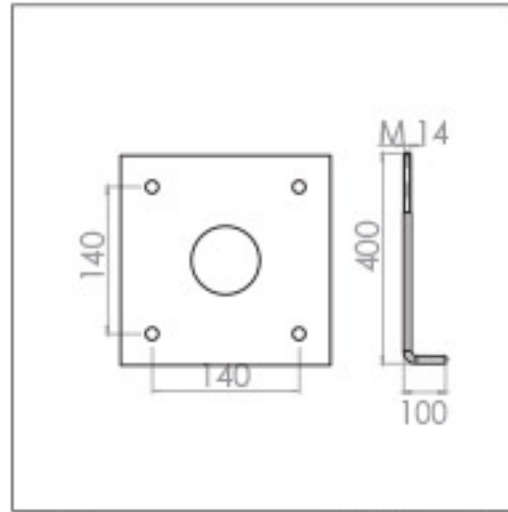
TYPE B Thickness: 6 mm



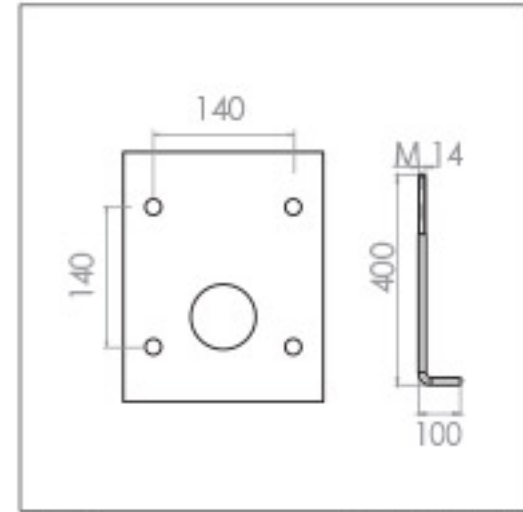
TYPE C Thickness: 3 mm



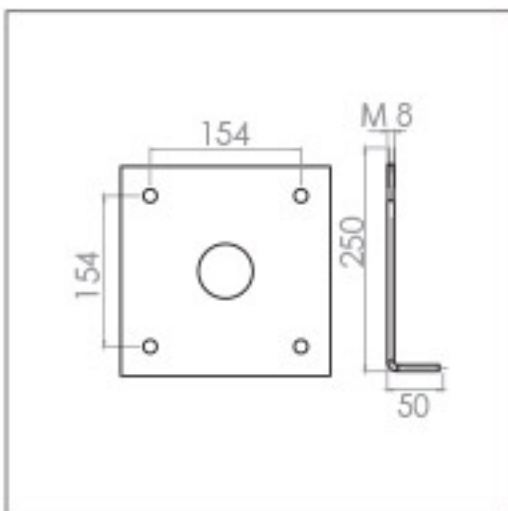
TYPE D Thickness: 6 mm



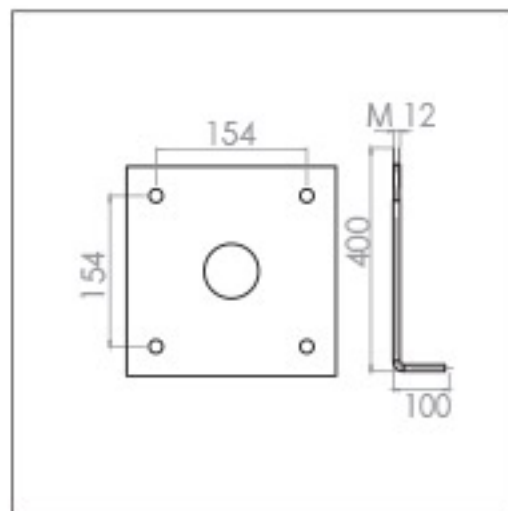
TYPE E Thickness: 8 mm



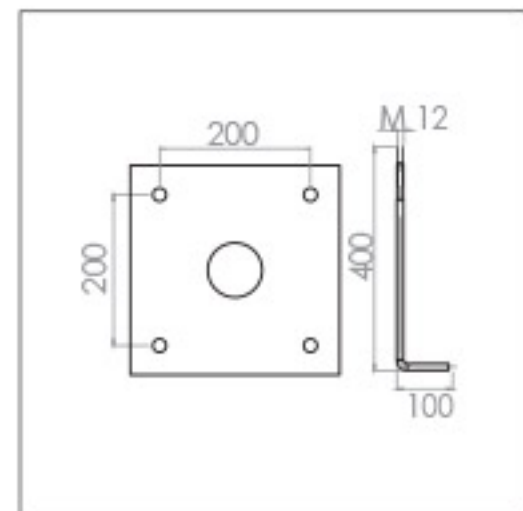
TYPE F Thickness: 8 mm



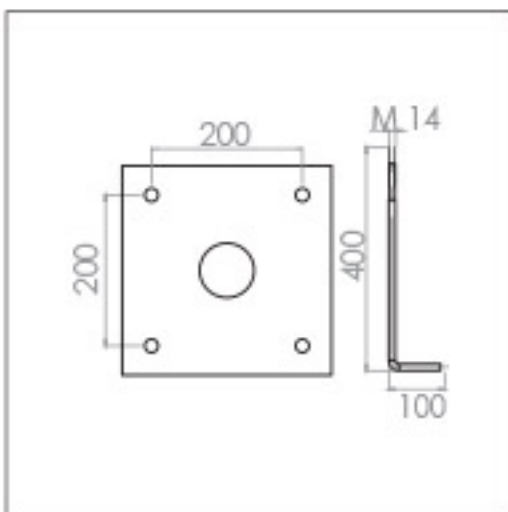
TYPE G Thickness: 3 mm



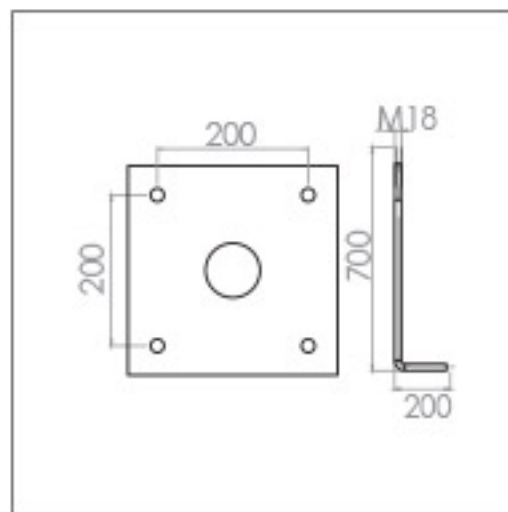
TYPE H Thickness: 6 mm



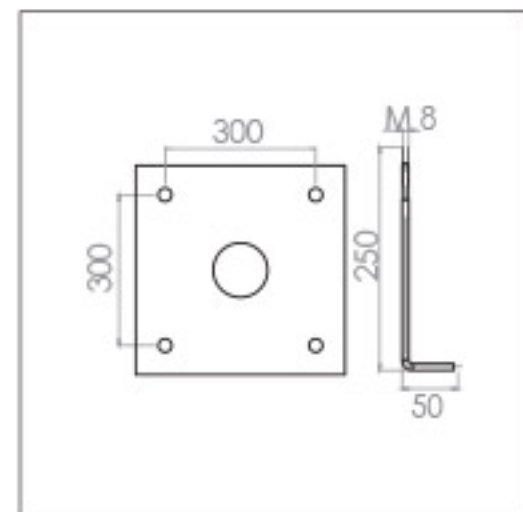
TYPE I Thickness: 6 mm



TYPE J Thickness: 8 mm

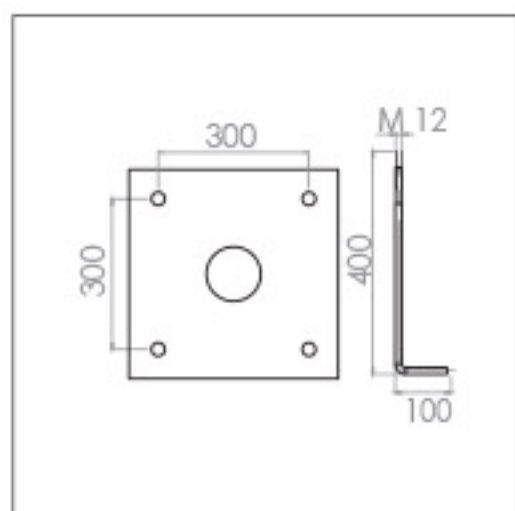


TYPE K Thickness: 10 mm

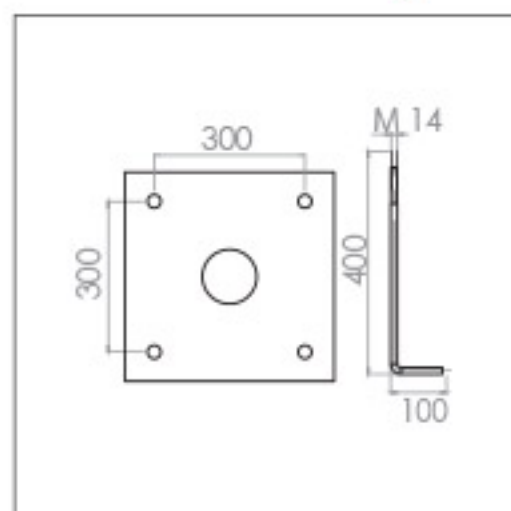


TYPE M Thickness: 3 mm

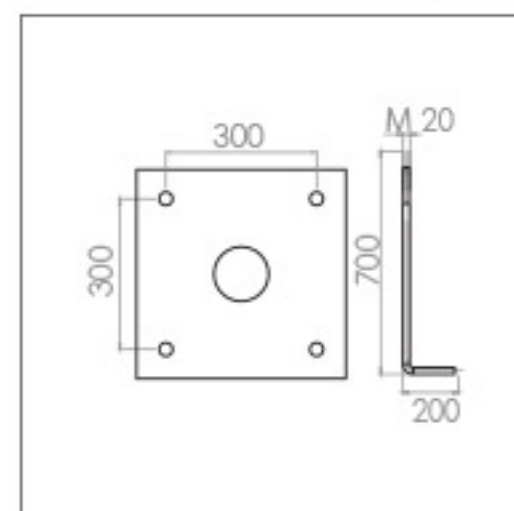
مشخصات نصب پایه



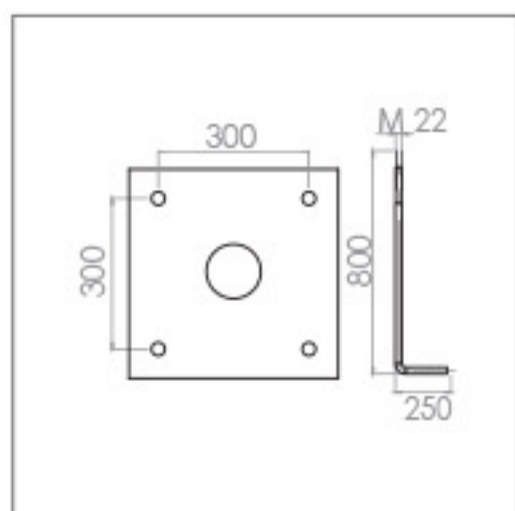
TYPE N Thickness: 6 mm



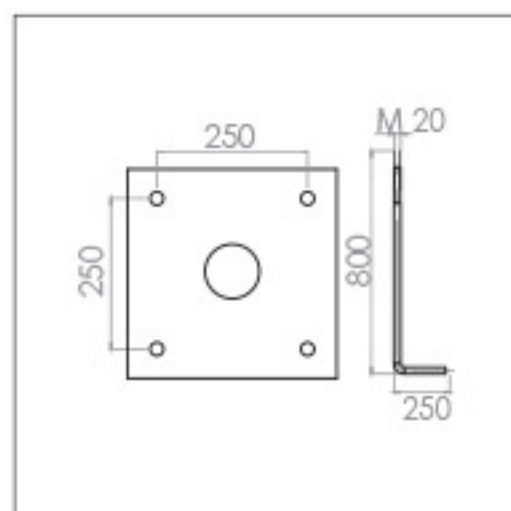
TYPE O Thickness: 8 mm



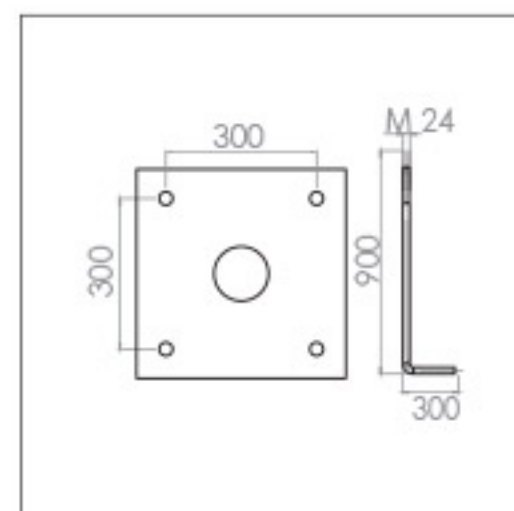
TYPE P Thickness: 10 mm



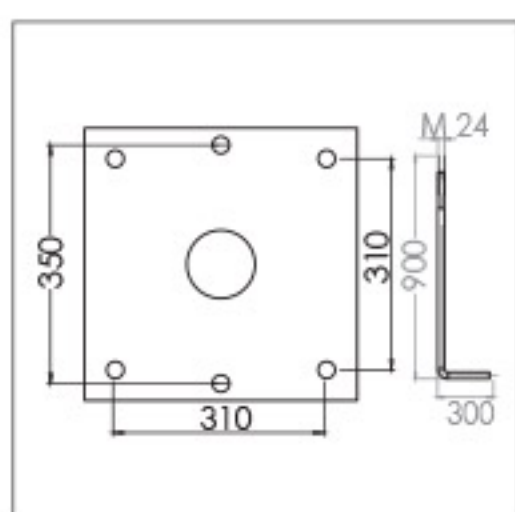
TYPE Q Thickness: 15 mm



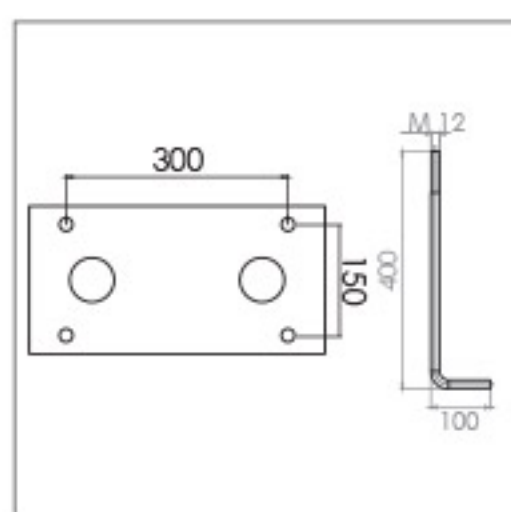
TYPE R Thickness: 12 mm



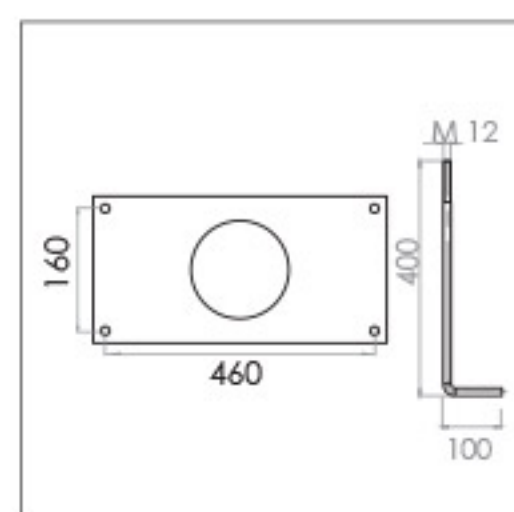
TYPE S Thickness: 20 mm



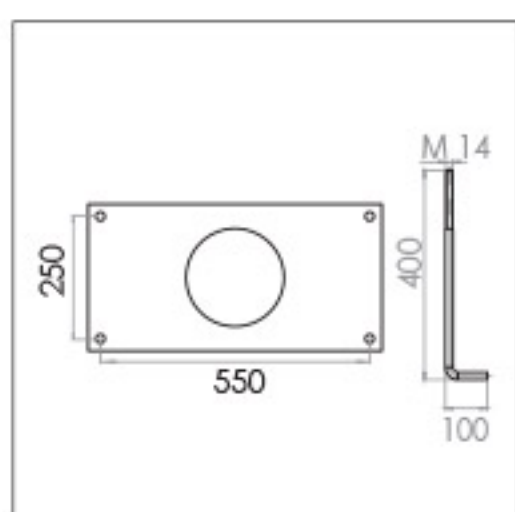
TYPE T Thickness: 20 mm



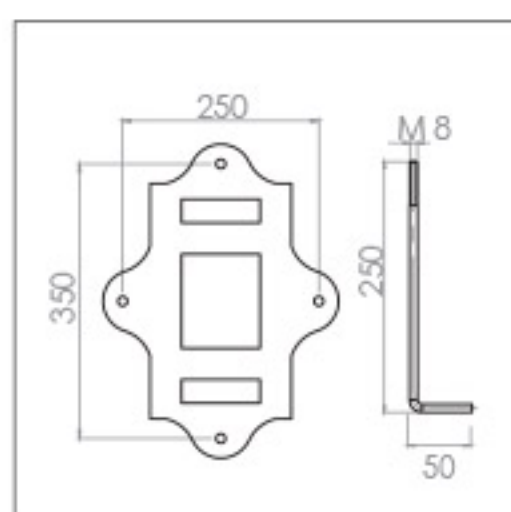
TYPE U Thickness: 6 mm



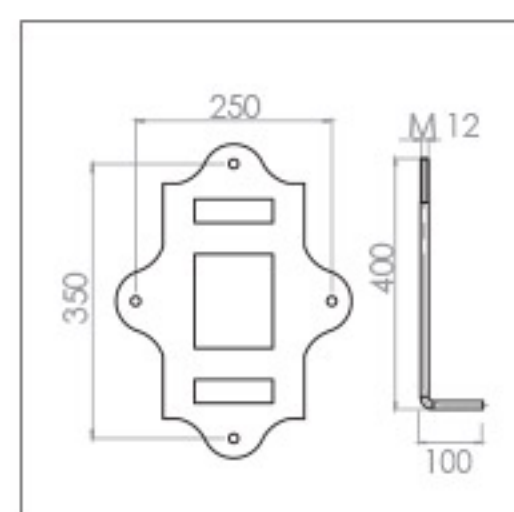
TYPE V Thickness: 8 mm



TYPE W Thickness: 8 mm





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 COLOR TEMP	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	 ISO 9001	ISO 9001 quality management system standard certification.
 Used COB Lamp with GU10 conector		 IP 42		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.		ماژول 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 کانکتور جی.یو.تین	

APPENDIX

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