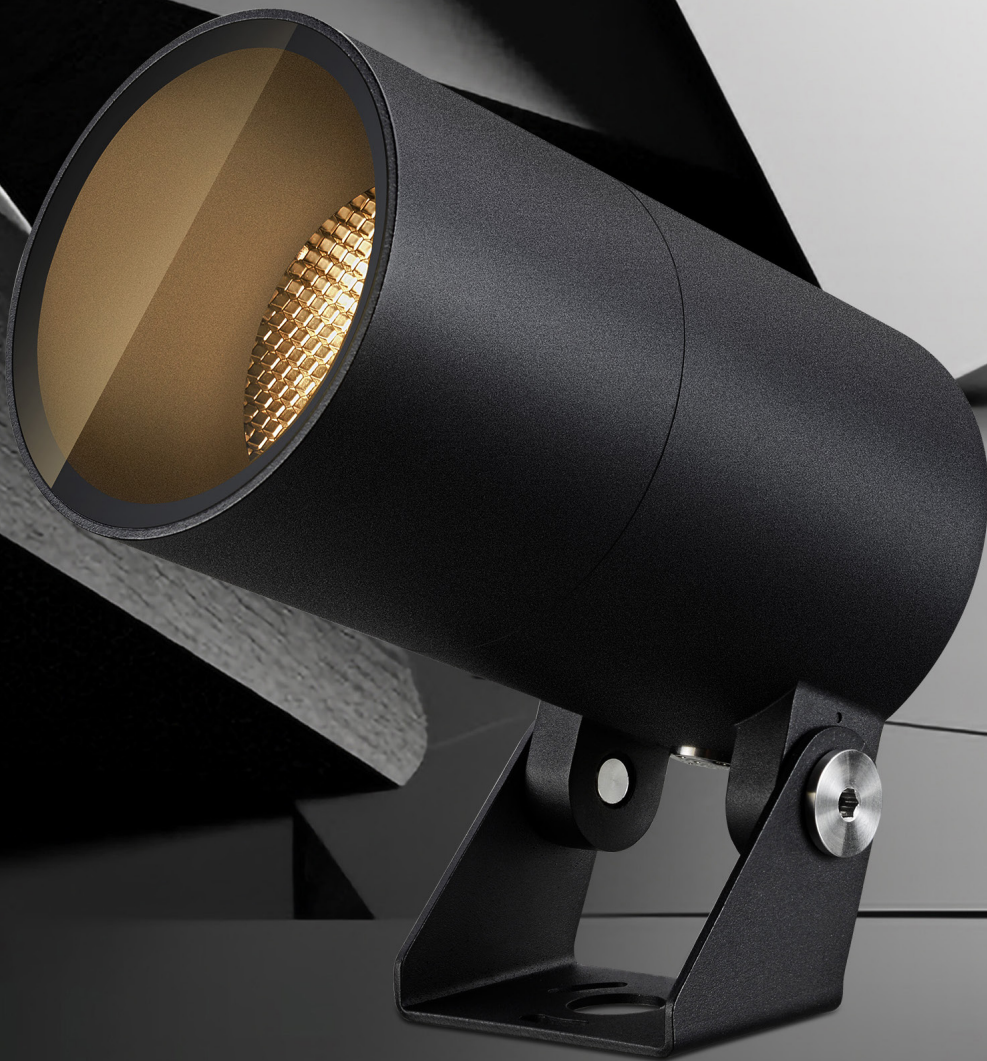


VISTA

Transform space with light



Lacite

Light First

Innovating lighting

Design is a key aspect of social innovation. In the lighting industry, design holds immense significance as it shapes the efficiency, aesthetics, and functionality of LED outdoor luminaires. A well-executed design can lead to innovative breakthroughs, enabling the development of cutting-edge lighting solutions that address emerging challenges and needs. It empowers lighting manufacturers to create products that offer enhanced performance, energy efficiency, and durability, ultimately driving progress and competitiveness in the industry.

Additionally, design-driven innovation in LED outdoor lighting fosters sustainable practices, reduces environmental impact, and improves overall user experiences. By embracing design as a core driver of innovation, the lighting industry can push the boundaries of what is possible, shaping the future of outdoor illumination and positively impacting society and the environment.

Laclite's mission is to leverage light to enhance the relationship between humanity and the environment, using cutting-edge research, manufacturing, technology, and knowledge.

Laclite is dedicated to serving the disciplines of architecture and light culture, with a shared goal of improving the quality of life. Through collaboration with prominent architects and lighting designers worldwide, Laclite produces sophisticated lighting systems that cater to the unique requirements of each project.

Laclite

An amazing light for any facade and landscape



The VISTA spotlight series embodies a multifunctional lighting solution suitable for an extensive array of applications, encompassing both architectural facades and landscape projects irrespective of scale or configuration. This spotlight series presents a comprehensive selection of optical systems designed to fulfill all lighting criteria while ensuring peak illumination, efficacy, chromatic fidelity, and visual ease. Merging sophistication with resilience, coupled with its flexibility and smart features, the VISTA series represents a unique and comprehensive lighting solution.



D THÉÂTRE DE QUÉBEC

Multiple optics

14 solutions for constructing light architectures

With its wide range of forms, proportions, materials, and compositions, architecture presents a unique challenge for lighting design. However, with the use of optic beam lens technology, we are able to generate highly focused emissions that can reach even distant features, or create broad or swirled ellipse effects.

This allows us to define the luminosity required to illuminate any architecture feature, ensuring that every element of the built environment is enhanced by the power of light.



Overview

The VISTA series of spotlights delivers a versatile suite of options for the illumination of architectural elements and exterior landscapes. This sophisticated lineup includes an extensive selection of lighting effects, from sharply focused beams to nuanced illuminations, achievable through a range of optical and photometric add-ons specific to each spotlight model. The sleek and adaptable design accentuates the nocturnal allure of architectural features, while providing visual efficiency and comfort, thereby enriching facade and landscape aesthetics.

Moreover, each lighting fixture is meticulously crafted to offer outstanding dependability and robust protection against harsh weather and vandalism.



VISTA-1



VISTA-2



VISTA-3



VISTA-4



VISTA-5

VISTA Spot Light Features

Experience unparalleled quality with our VISTA outdoor spot light. Crafted with meticulous attention to detail, this light fixture is engineered to deliver exceptional lighting performance, offering a uniform and consistent light that enhances any outdoor space. Its sophisticated design ensures a glare-free experience, providing comfort without compromising on brightness.

The spot light's construction is a testament to resilience, featuring materials chosen for their endurance against harsh weather and environmental conditions. Every aspect, from the coating to the internal components, is selected to ensure longevity and reliability, making it an ideal choice for those seeking a blend of elegance, efficiency, and durability in outdoor lighting solutions.



Accessories for multiple installation

To enhance Your Lighting Options, VISTA spot light series offer a range of optional accessories to suit every installation need. Whether it's the glare-reducing honeycomb, the directional snoot, the sturdy spike for ground installation, the reliable surface mount base, various poles for different heights, the secure J-bolt for anchoring, or our comprehensive pole mounting kits. Customize your outdoor lighting with ease and precision.



Snoot

There are two types of snoot accessories: full snoot and half snoot. They are designed to effectively prevent glare from impacting people. Generally, we utilize the half snoot to avoid direct light to pathways, with the remaining light used to illuminate the targeted architectural or garden areas. In special situations where people may walk close to the spot lights, we use the full snoot to minimize glare to the greatest extent. With these two snoot accessories options, we are able to effectively solve glare issues in a variety of applications.



Ground spike

Ground spike accessories are primarily used on soft soil or grassy outdoor areas, allowing spotlights to be conveniently secured to the ground. The spike accessory offers flexibility in installing lighting fixtures without the need for drilling or complex installation procedures. They address the challenge of installing and securing light fixtures in outdoor settings where construction is inconvenient, particularly suitable for temporary setups or situations where light positioning needs to be mobile.

The pole accessory functions to elevate the height of spotlights from the ground. This is particularly beneficial when a broader range of illumination is needed or when ground-level lighting is insufficient. The pole accessory raises the outdoor spotlight above ground obstructions, ensuring a wider and more uniform light distribution.



Surface mount base & J-bolt

The surface mount base, pole, and J-bolt, can be combined to offer different installation options. The surface mount base is used to secure the fixture on a flat surface, the pole adjusts the light fixture's height for different lighting needs, and the J-bolt, ensures stability on concrete. These combinations suit various settings like gardens, squares, or facades, providing flexible installation choices and solving issues with site constraints.



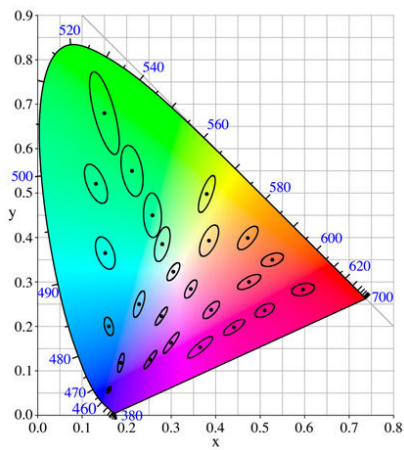
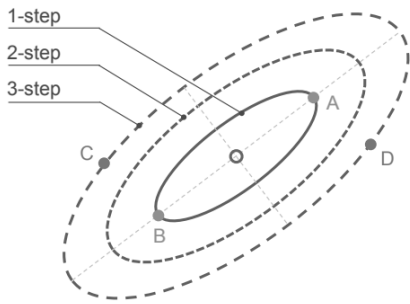
Pole mounting kits

The pole mounting kits for outdoor spot light are designed for securing lights onto outdoor poles, such as light poles, flagpoles, or tree trunks. This mounting method allows the lights to be stably suspended at height, increasing the illuminated area. Moreover, pole mounting avoids the need for drilling or damaging the mounting surface, making it ideal for situations where drilling is not feasible. It addresses customers' lighting needs when there is no suitable mounting surface available or when the surface needs to be protected from damage.

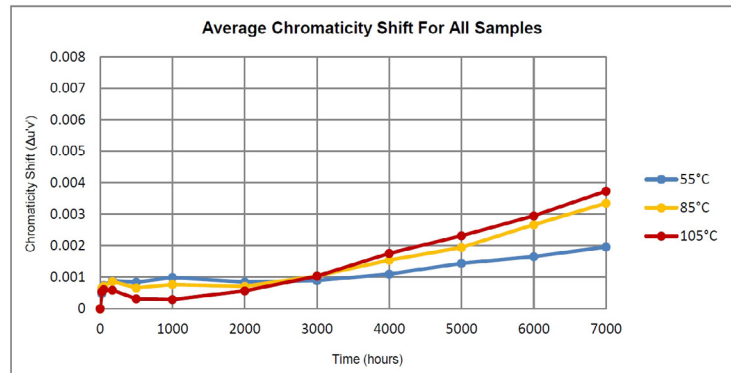
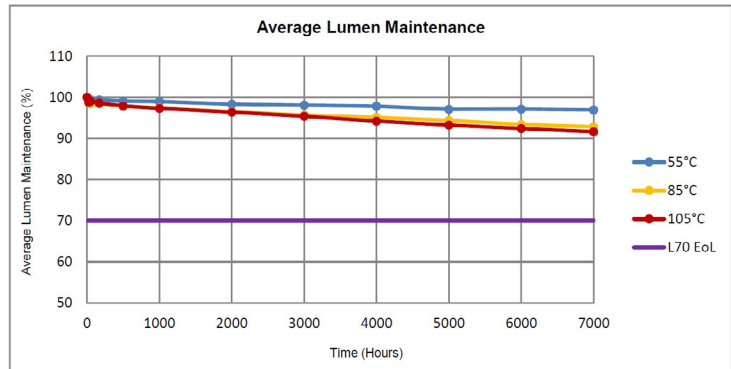


bridgelux LED chips

Experience exceptional color consistency and longevity with VISTA spot light. Equipped with bridgelux chips, they achieve a remarkable 3-step MacAdam Ellipse (SDCM 3), ensuring uniform color distribution and quality. These chips are also backed by an LM80 report, attesting to their prolonged lifespan and reliability

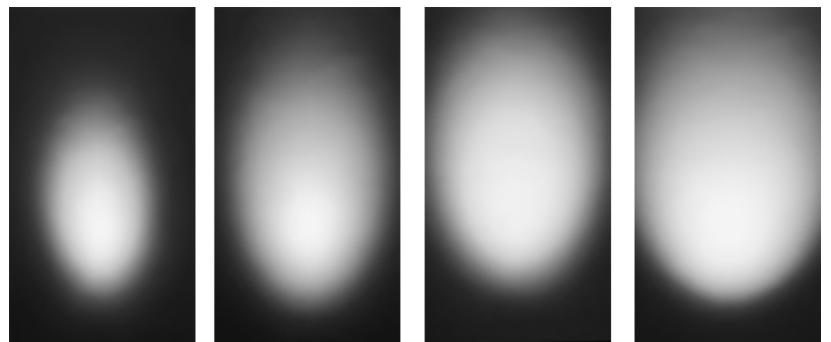
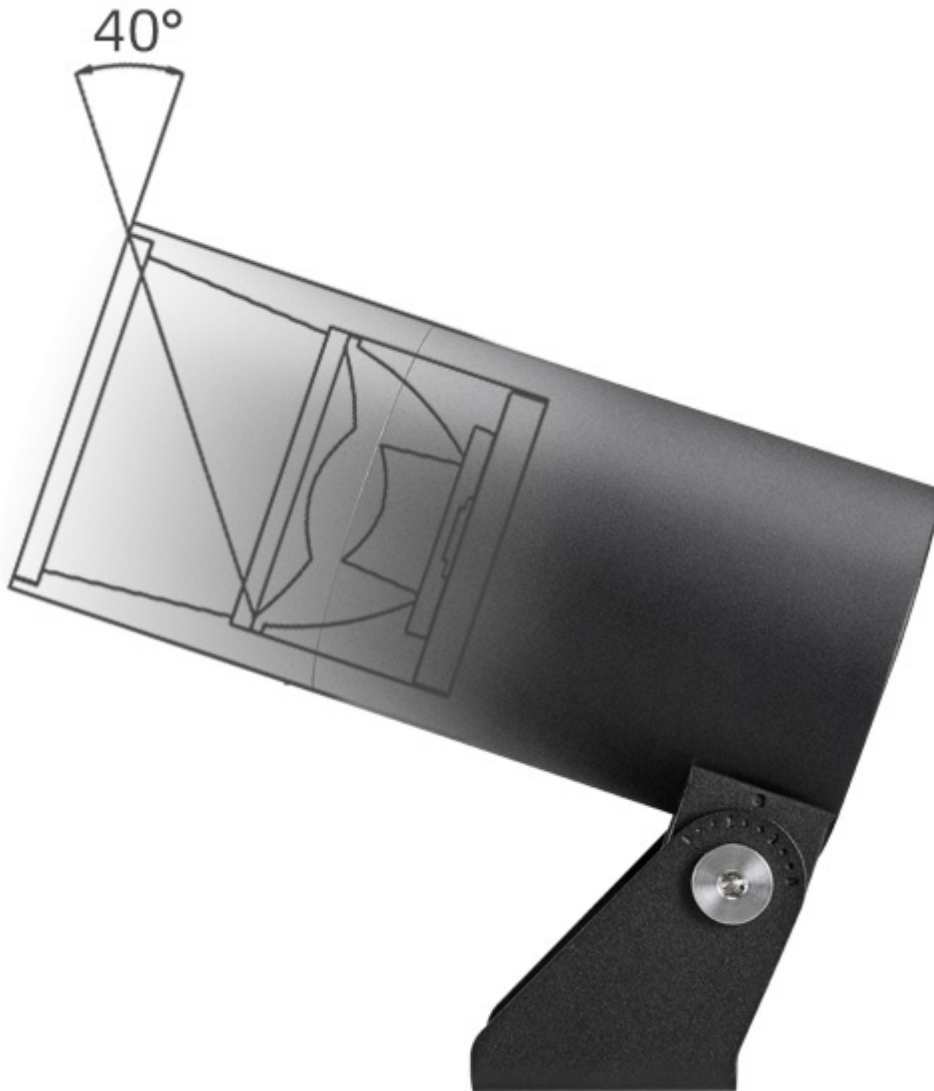


SDCM 3 step



Lens & deep anti-glare

VISTA spot light are designed with a variety of lenses to offer multiple beam angles, and uniform light distribution. The advanced 40 ° cut-off angle technology minimizes glare, providing a more comfortable and visually pleasing lighting experience without any dazzling interference



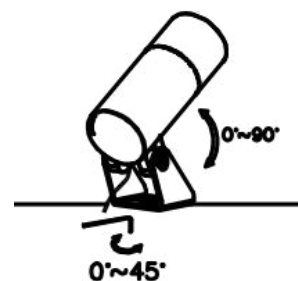
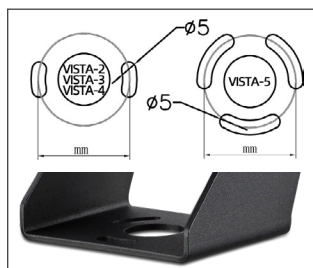
12.8°

21.1°

31.4°

41.5°

Beam direction adjustable



Beam angle direction is adjustable. Use a small spanner to adjust the horizontal direction from 0 to 45 degrees, and adjust the vertical direction from 0 to 90 degrees manually.

Powder coating by AkzoNobel

This spot light series are coated with AkzoNobel powder, using a double-layer application, which is suitable for outdoor and harsh conditions. This surface treatment enhances weather and corrosion resistance, preventing rust and discoloration on metal surfaces. The double-layer powder coating also improves the aesthetic appeal and texture. This solution extends the durability of outdoor lighting in severe environments, prolonging lifespan and reducing maintenance costs.



AkzoNobel

Long-lasting reliability

Our commitment to durability and corrosion resistance is evident in the meticulous selection of materials for VISTA spot light. Utilizing quality OSRAM/Luminus/Bridgelux LED chips, the chip lifespan can extend up to 50,000 hours. Utilizing stainless steel 316 for components like the cord grip and the gears for beam direction adjustment ensure maximum longevity.

The base U bracket is also crafted from stainless steel 316, will not be corroded at all, even in contact with the ground. Furthermore, VISTA spot light are fitted with rubber cables, not PVC, for superior durability and flexibility. Trust in our spotlights for their steadfast performance and exceptional quality.



OSRAM/Luminus/Bridgelux chips

Chip lifespan
50,000 hours



U bracket & gears

Stainless steel 316



Cable

Rubber material





IP 66

IP protection rating

Experience unparalleled reliability with VISTA spot light, engineered to meet the superior IP66 protection rating. Surpassing the standard IP65 rating of many competitors, VISTA spot light offer enhanced waterproof capabilities, ensuring optimal performance and longevity in even the most demanding weather conditions.

Dimming outdoor

Functional and aesthetic

Dimming allows for precise control over the light output, enabling adjustment of brightness levels according to specific needs and desired ambiance.

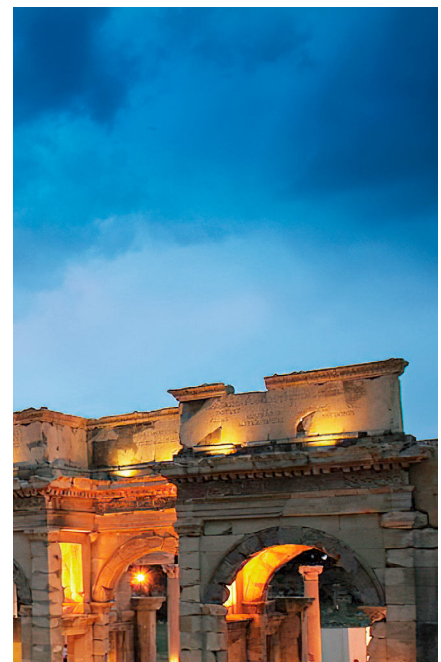
By reducing the light intensity when full brightness is not required, dimming helps conserve energy and minimize electricity consumption, resulting in cost savings and environmental sustainability. By operating at lower light levels, dimming applications can extend the lifespan of LED fixtures, reducing maintenance and replacement costs.

Dimming enables the customization of lighting effects, enabling designers to highlight specific architectural features or create focal points within the outdoor environment.

Triac、 PWM、 0~10V、 DALI



10%



100%

PHILIPS

OSRAM

TRIDONIC



RGB/RGBW with DMX512

Experience the vibrant versatility of VISTA spot light, now with advanced RGB and RGBW capabilities. Immerse in a spectrum of colors, and control the ambiance to suit any occasion. Seamlessly integrate your lighting design with our DMX512 support, providing unparalleled control and flexibility. Whether for architectural accents, landscape highlights, or dynamic displays, VISTA spot light ensure your vision comes to life in vivid color.



DMX512

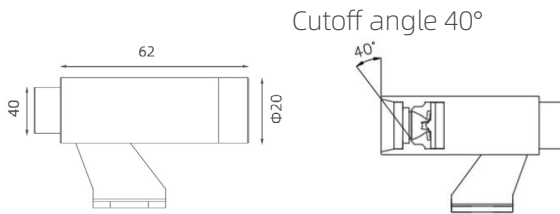


RGB/RGBW

Spec guide

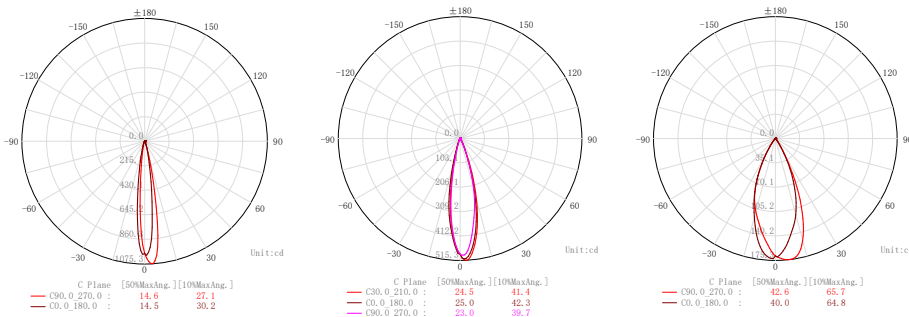




- OSRAM LED chip, CRI 90
- Deep anti-glare, cutoff angle 40° , with honeycomb accessory
- The lamp housing uses aluminum CNC processing + aluminum radiator structure.
- Full snoot, half snoot, spike are optional accessories
- Many beam angles optional, uniform light distribution, no spill light.
- AkzoNobel coating, 1000H salt spray test, suitable for projects close to sea.
- Suitable for facade, landscape and other places.



Item No.	Power	Beam Angle	lumen(3000K)	Input Voltage
VISTA-1	2.5W	24.5° 35.7° 42.6°	97 lm	DC24V DC48V

Light distribution curve



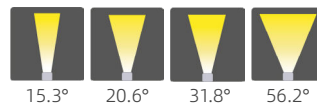
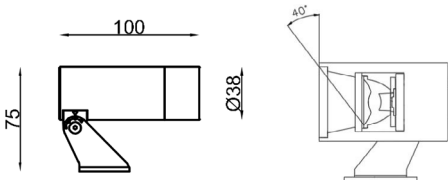
CCT - CRI	IP - IK rating	Dimmable	Accessories
2700K - CRI > 90 3000K - CRI > 90 3500K - CRI > 90 4000K - CRI > 90 RGB DMX512 RGBW DMX512	IP66 IK06	Triac PWM 0~10V DALI	 Snoot-A  Spike

Spec guide



- Luminus/Bridgelux LED chip, CRI 90.
- Deep anti-glare, cutoff angle 40°, with honeycomb accessory
- The lamp housing uses aluminum CNC processing + aluminum radiator structure.
- Snoot, spike, surface mount base, pole, J-bolt, pole mounting kits are optional accessories
- Many beam angles optional, uniform light distribution, no spill light.
- AkzoNobel coating, 1000H salt spray test, suitable for projects close to sea.
- Suitable for facade, landscape and other places.

Cutoff angle 40°

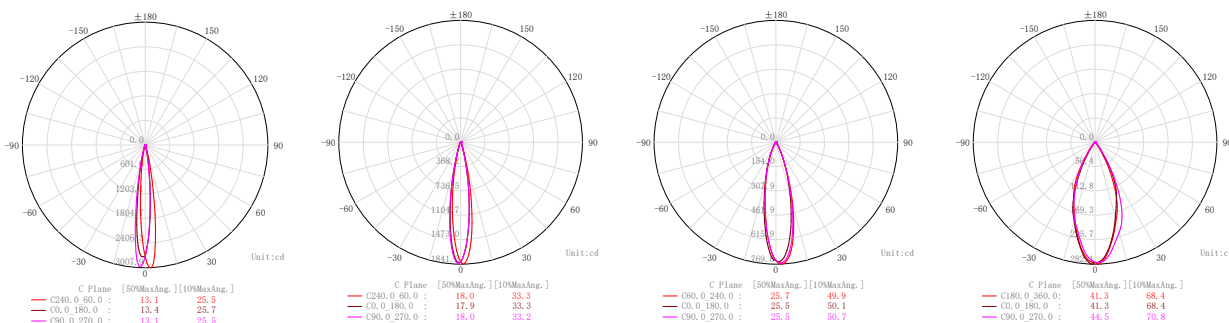


Surface Color



Item No.	Power	Beam Angle	lumen(3000K)	Input Voltage
VISTA-2	5W	15.3° 20.6° 31.8° 56.2°	357 lm	DC24V DC48V AC240V

Light distribution curve



CCT - CRI

2700K - CRI > 90
 3000K - CRI > 90
 3500K - CRI > 90
 4000K - CRI > 90
 RGB DMX512
 RGBW DMX512

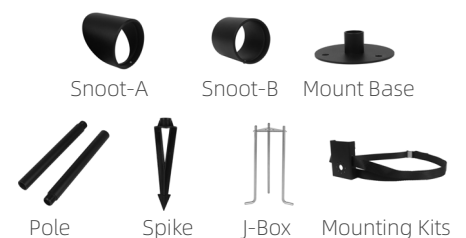
IP - IK rating

IP66
 IK07

Dimmable

Triac
 PWM
 0~10V
 DALI

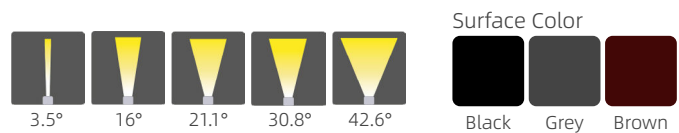
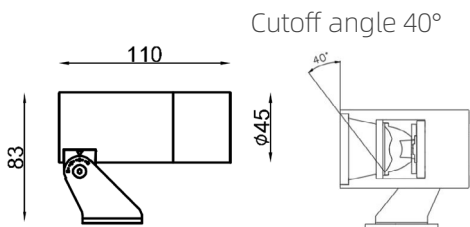
Accessories



Spec guide

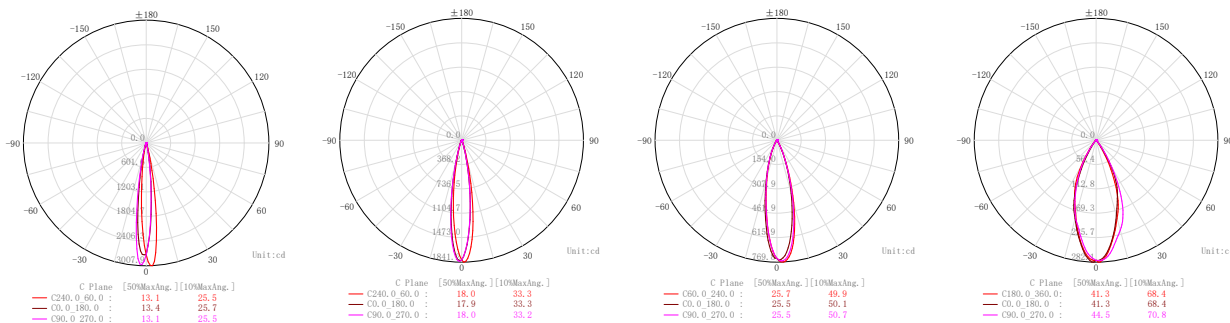


- Luminus/Bridgelux LED chip, CRI 90.
- Deep anti-glare, cutoff angle 40°, with honeycomb accessory
- The lamp housing uses aluminum CNC processing + aluminum radiator structure.
- Snoot, spike, surface mount base, pole, J-bolt, pole mounting kits are optional accessories
- Many beam angles optional, uniform light distribution, no spill light.
- AkzoNobel coating, 1000H salt spray test, suitable for projects close to sea.
- Suitable for facade, landscape and other places.



Item No.	Power	Beam Angle	lumen(3000K)	Input Voltage
VISTA-3	8W	3.5° 16° 21.1° 30.8° 42.6°	307 lm	DC24V DC48V AC240V

Light distribution curve



CCT - CRI

2700K - CRI > 90
3000K - CRI > 90
3500K - CRI > 90
4000K - CRI > 90
RGB DMX512
RGBW DMX512

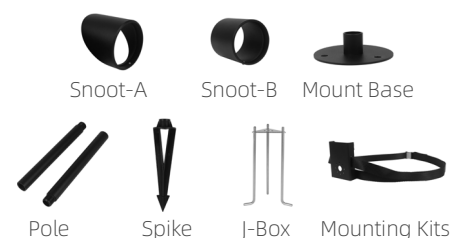
IP - IK rating

IP66
IK07

Dimmable

Triac
PWM
0~10V
DALI

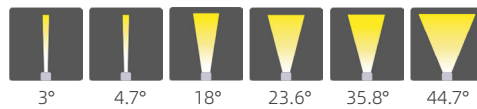
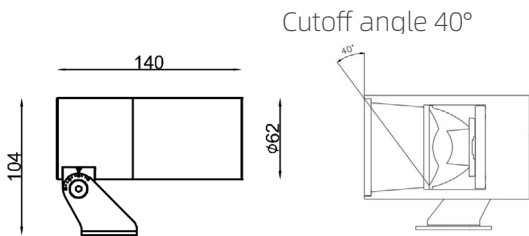
Accessories



Spec guide

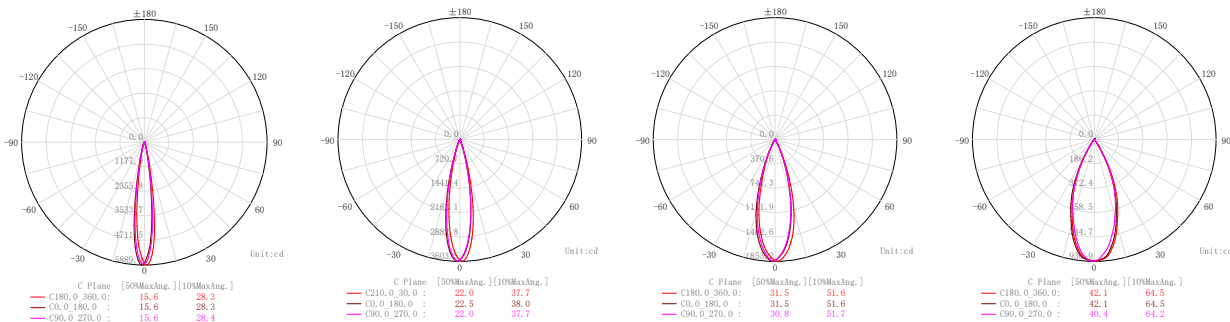


- Luminus/Bridgelux LED chip, CRI 90.
- Deep anti-glare, cutoff angle 40°, with honeycomb accessory
- The lamp housing uses aluminum CNC processing + aluminum radiator structure.
- Snoot, spike, surface mount base, pole, J-bolt, pole mounting kits are optional accessories
- Many beam angles optional, uniform light distribution, no spill light.
- AkzoNobel coating, 1000H salt spray test, suitable for projects close to sea.
- Suitable for facade, landscape and other places.



Item No.	Power	Beam Angle	lumen(3000K)	Input Voltage
VISTA-4	15W	3° 4.7° 18° 23.6° 35.8° 44.7°	813 lm	DC24V DC48V AC240V

Light distribution curve



CCT - CRI

2700K - CRI > 90
 3000K - CRI > 90
 3500K - CRI > 90
 4000K - CRI > 90
 RGB DMX512
 RGBW DMX512

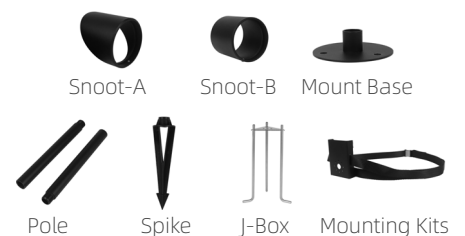
IP - IK rating

IP66
 IK07

Dimmable

Triac
 PWM
 0~10V
 DALI

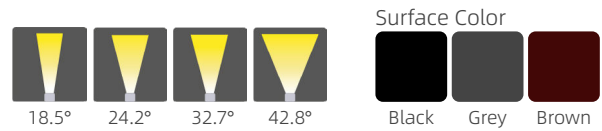
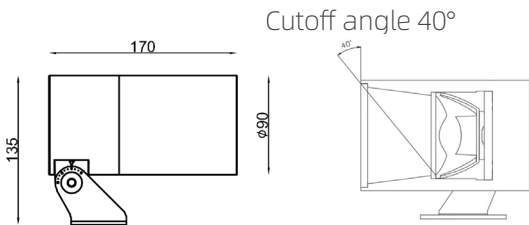
Accessories



Spec guide

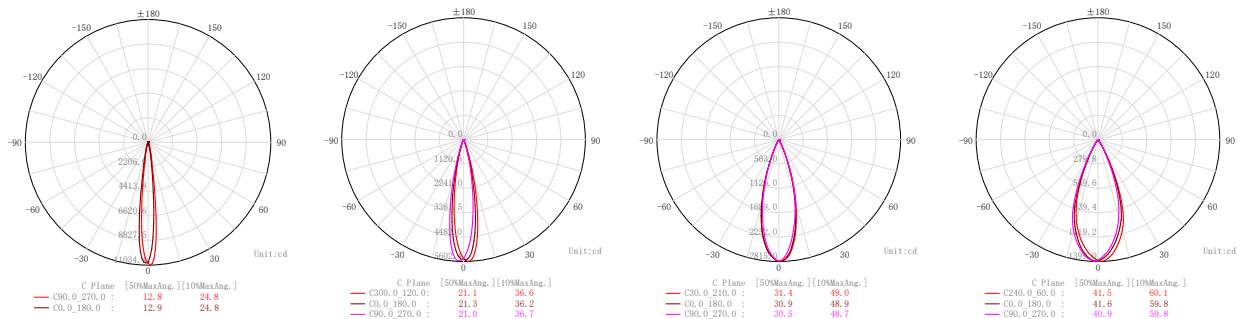


- Luminus/Bridgelux LED chip, CRI 90.
- Deep anti-glare, cutoff angle 40°, with honeycomb accessory
- The lamp housing uses aluminum CNC processing + aluminum radiator structure.
- Snoot, spike, surface mount base, pole, J-bolt, pole mounting kits are optional accessories
- Many beam angles optional, uniform light distribution, no spill light.
- AkzoNobel coating, 1000H salt spray test, suitable for projects close to sea.
- Suitable for facade, landscape and other places.



Item No.	Power	Beam Angle	lumen(3000K)	Input Voltage
VISTA-5	25W	18.5° 24.2° 32.7° 42.8°	1181 lm	DC24V DC48V AC240V

Light distribution curve



CCT - CRI

2700K - CRI > 90
 3000K - CRI > 90
 3500K - CRI > 90
 4000K - CRI > 90
 RGB DMX512
 RGBW DMX512

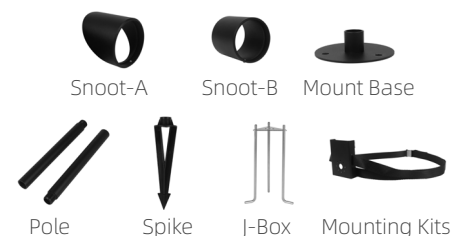
IP - IK rating

IP66
 IK09

Dimmable

Triac
 PWM
 0~10V
 DALI

Accessories



Environmental Commitment

Using recycled luminaire material and packaging against environment pollution. We are dedicated to reducing our environmental impact and continually improving our performance in this regard. Our commitment is integrated into our business strategy and operational procedures, with regular reviews. We also encourage our customers, suppliers, and stakeholders to embrace environmentally responsible practices. As part of our pledge, we aim to enhance our environmental footprint by utilizing eco-friendly products and processes, always placing the customer and the environment at the forefront. We are unwavering in our pursuit of this mission



Sydney wrapping paper



Non-woven fabric bag



Reusable Box





Turtle Friendly Lighting

Solutions to Decrease Light-Pollution Affecting Sea Turtles




Laclite is brand for high standard project from Lacelesty Lighting

Huizhou Lacelesty lighting Co.,LTD, established in 2017, as a professional landscape lighting solution provider, we bring the possibility to our clients.

Lacelesty lighting is providing the products including LED Floodlight, Bollard Light, Wall Light, Step Light, Inground Light, Handrail Light, linear light and accessories. It creates as much as design options. Moreover, custom-made LED products to meet the local market special needs by multiple lighting distribution, multi-function control system, different finishing of treatment. Our comprehensive range of products makes a "one stop solutions". Each product and package under strict quality control from material to completed unit, Lacelesty focus on premium and Humanized design concept product, we aim to make unique, durable and affordable lights to benefit your projects by our professionals.

Lacelesty will bring you professional solution, superior product and in-time shipment.

Welcome to contact with us for any inquiries. Lacelesty is more than a lighting supplier but your partner.

 :+86-15976184094

 :la@lacelesty.com

 :www.lacelesty.com



WeChat



WhatsApp

The background features a dark, almost black, curved shape that resembles a shadow or a deep crease. A bright, glowing area, possibly representing a light source or a reflection, is visible on the right side, creating a strong contrast with the dark foreground. The overall composition is minimalist and dramatic.

VISTA