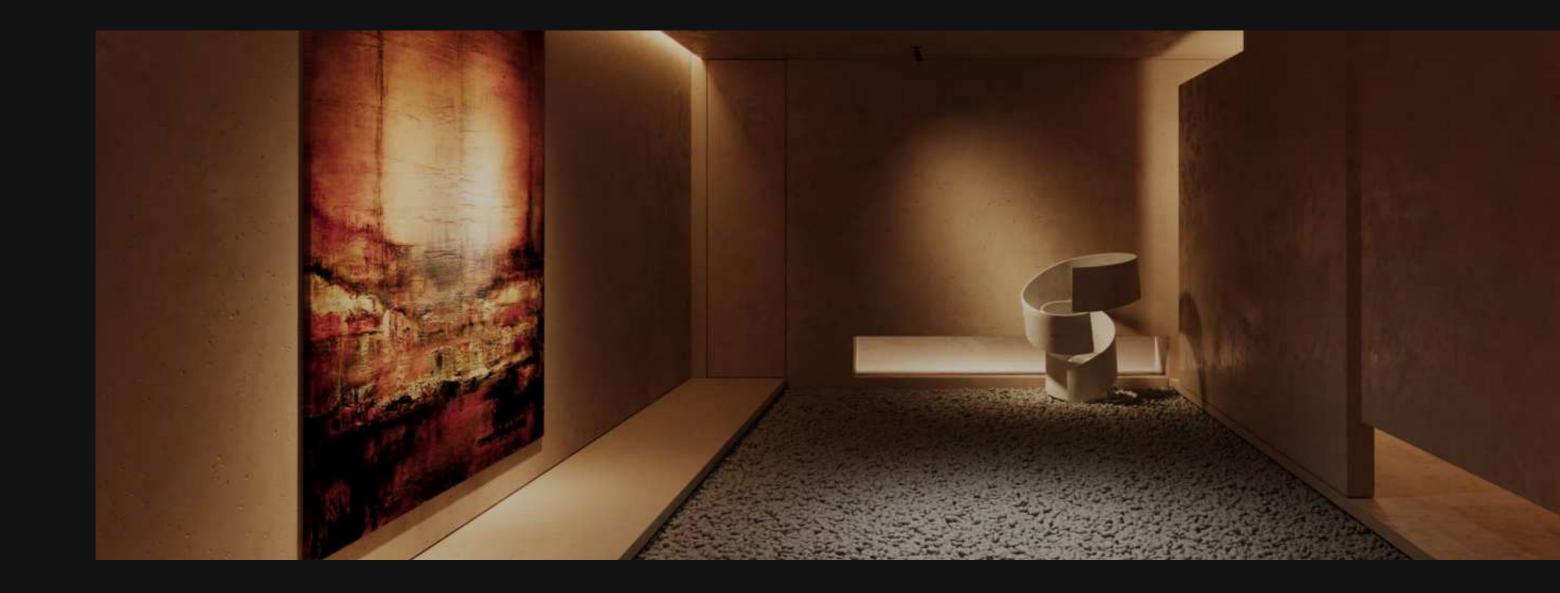


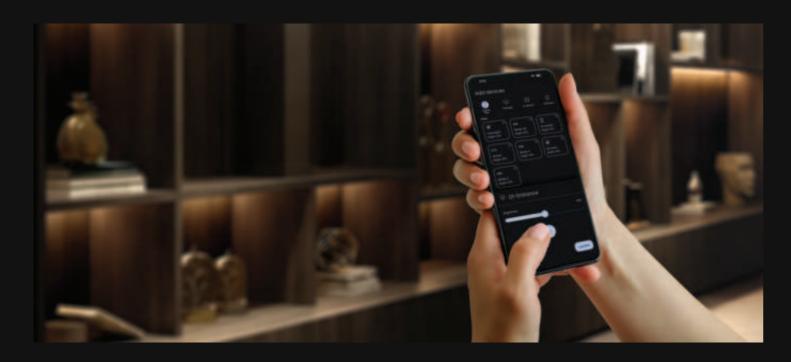
A star is not honoured for its size, but for its light. Matshona Dhliwayo



# Light admires what it illuminates

It is in the silent dance between light and shadow, a space finds its soul. Light breathes life into every corner, unveiling hidden beauty and depth, while shadows weave a tapestry of mystery and contrast. Light is a master artist, that has the power to sculpt an environment into an unforgettable ambience.

## The Perfect Automation system

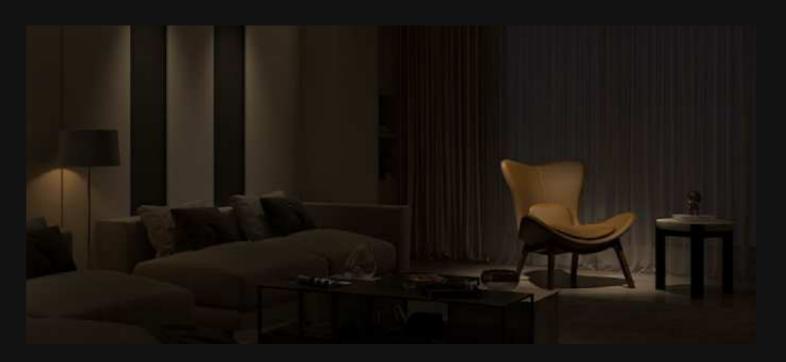


#### Keus

automation in India, setting new benchmarks in smart living for high-end residences. As we evolved, we realised that an exceptional automation system demands an equally impressive lighting range to unlock the full potential of a home.

The intricate experience of perfect dimming, logarithmic lighting, real-time temperature and color control, and true chromatic consistency can only be achieved with a lighting system that matches the sophistication of our automation technology.

## needs the Perfect Lighting system



Keus is a globally benchmarked lighting brand, designed to set new standards in technical and architectural illumination.

complement its groundbreaking automation engineering in technical lighting, Ardeo is the capabilities with world-class lighting. Ardeo by perfect companion to Keus. Together, they transform every space into a masterpiece of light and technology, creating the perfect ambience in every corner.





# Our Reason for Being

The philosophy that guides us

At Ardeo, we go beyond mere illumination. We see every space as a blank canvas, where light and shadow serve as artful strokes that craft the perfect ambience. With Ardeo, light transcends utility, becoming an integral part of the narrative in every space it touches.







#### Space is a Sanctuary

By harmonizing light with architecture, we create environments that aren't just lit but come profoundly alive.



#### **Functional Aesthetics**

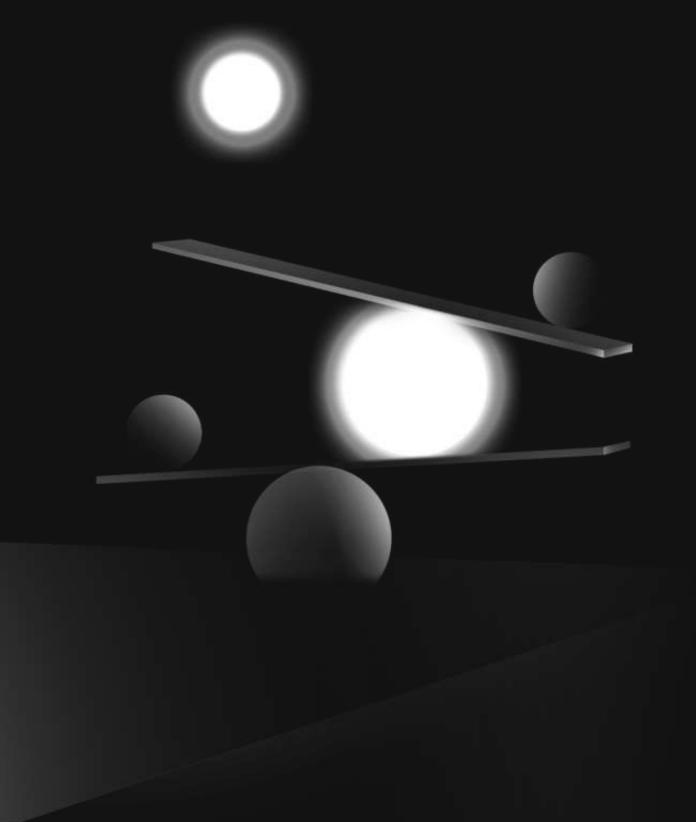
delicate interplay of form and function, crafting light paths that are harmonious, intuitive, and beautiful.



#### The Perfect Equilibrium

We see lighting as a poetic balance, an art form that harmonizes ambient, task, and accent lighting to create immersive symphonies of light.

# The Ardeo Edge



# No View like TruView

#### Precision in every hue

guaranteeing chromatic perfection and reflecting the true essence of the environment.

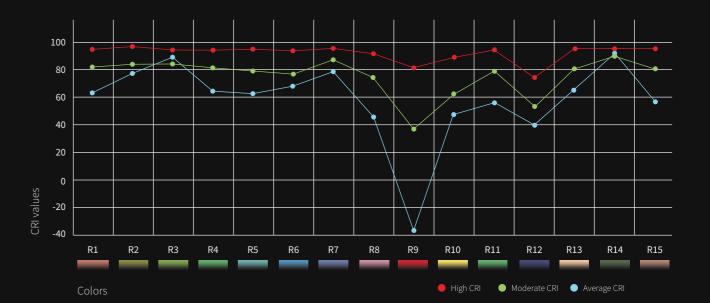
Ardeo's flagship luminaires, powered by TruView Our dedication to excellence is underscored by Tech, boast the industry's highest CRI rating, rigorous quality control and pioneering R&D, ensuring each luminaire surpasses the highest exceptional brilliance. TruView technology standards. Ardeo's TruView Tech redefines architectural and technical lighting, setting a new benchmark for unparalleled light quality in every space.







CRI >97 CRI >80 CRI >70



## High Chromatic Fidelity with TruView Illumination

Enhance every corner with luminaires that bring out the true essence of colors, creating a visually stunning and authentic lighting experience. The Ardeo Flagship Luminaire range redefines spaces with TruView color technology, illuminating every detail in perfect light.

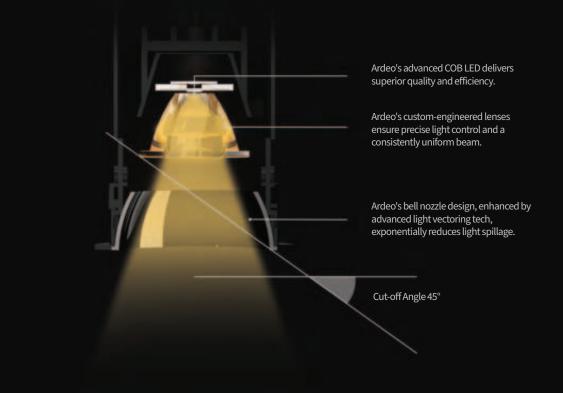


# Illumination without Distraction

#### Unparalleled UGR Supremacy by Ardeo

cut-off angle, Ardeo lights maintain UGR below 10, and superior luminous efficacy. ensuring exceptional glare control.

Discover Ardeo's revolution in low-glare lighting. ensuring exceptional glare control. Engineered to Our advanced UGR technology delivers impeccable enhance architectural design and beautiful spaces, visual comfort and efficiency. With a precise 45° our luminaires provide consistent light distribution





Experience illumination without noticing its source

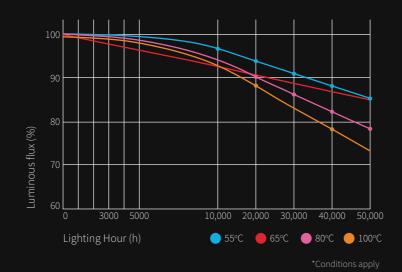
Enduring Illumination with *ThermaSync* 

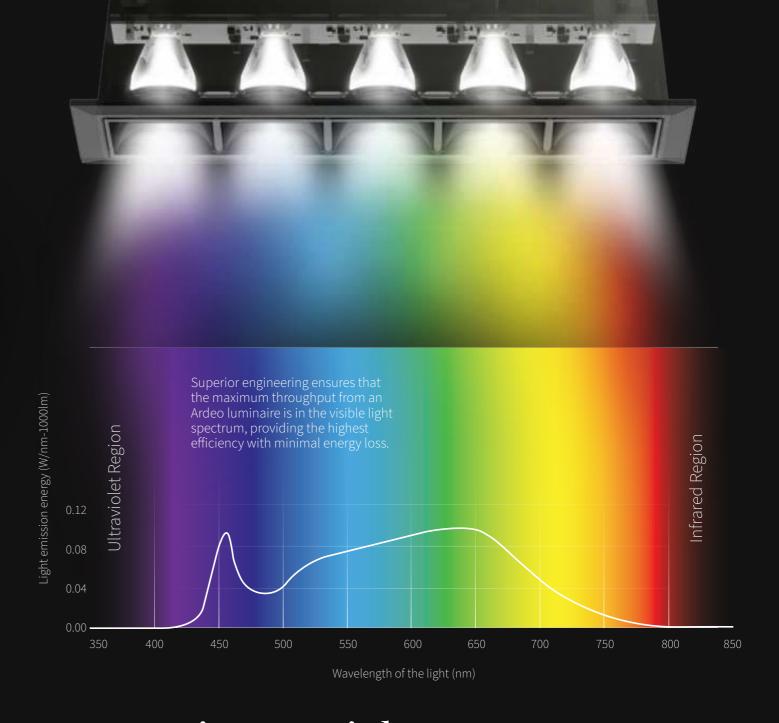


Ardeo luminaires retain **80%** of their lumen levels across **50,000 Hours** 

Ardeo's flagship luminaires, powered by the groundbreaking ThermaSync technology, ensure LEDs consistently operate at an optimal 50°C. This advanced thermal management system guarantees minimal deviation in light projection throughout the luminaire's impressive 50,000-hour lifespan.

Even after extensive use, our luminaires deliver 80% of their original lumen output, providing enduring brightness and reliability. Experience the pinnacle of performance and durability with Ardeo's ThermaSync, setting new standards in lighting longevity.





### Maximum Light Minimum Loss

## Ensuring peak efficiency with optimal energy consumption

Our flagship luminaires are engineered for peak performance, channeling the majority of light output into the visible spectrum. Advanced lenticular optics, ThermaSync, and TruView technologies ensure peak efficiency with minimal energy loss, maximizing lumen output from every watt consumed.

By focusing solely on visible light and eliminating ultraviolet and infrared emissions, Ardeo luminaires deliver unparalleled spectral consistency and brightness. Experience the perfect balance of power and illumination, where every photon is meticulously utilized for superior lighting results.



## **Pioneering Precision** with Cutting-Edge Optics

Perfect for creating impactful and visually stunning environments

efficiency with superior light quality. Each of modern architecture, interior, and landscape beam angles and soft illumination. design, ensuring impactful illumination.

Our commitment to excellence is exemplified Our total lenticular optics provide tightly through our desire to be at the cutting edge of controlled light distribution, enabling lighting optics technology. Our team of engineers and designers to achieve their desired illumination optics experts constantly strive to blend energy effects. Available in a range from narrow spots to flood openings, our optics deliver dynamic luminaire is designed to meet the diverse needs real-time lighting experiences with multiple

## **Technology Meets** Tranquility

Lenticular optics play a crucial role in achieving soft illumination. By precisely controlling and directing light, these advanced optics ensure a smooth, even distribution of light without harsh highlighting art, architecture, and creating an shadows or glare.

Perfect for applications requiring a refined lighting touch, lenticular optics provide both precision and softness, making them ideal for inviting atmosphere in any space.



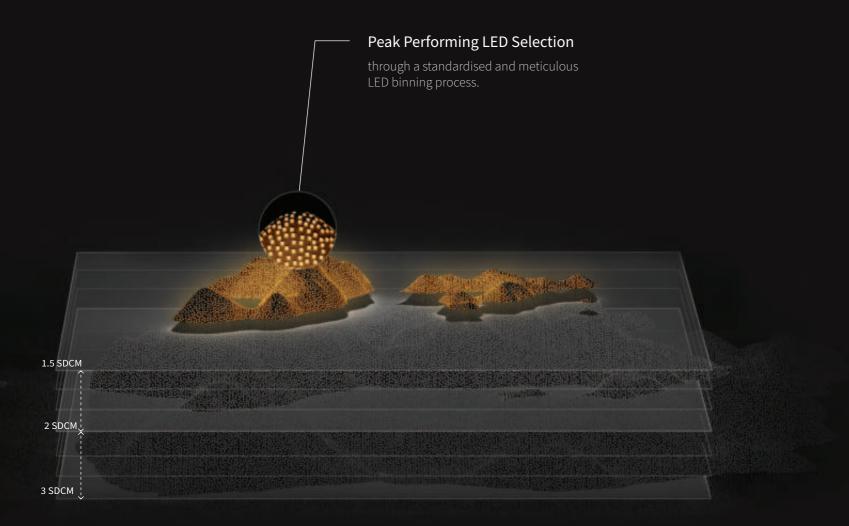
Experience gentle, diffused illumination that enhances visual comfort and creates a stellar ambience Highest color consistency with

# Industry leading SDCM Value

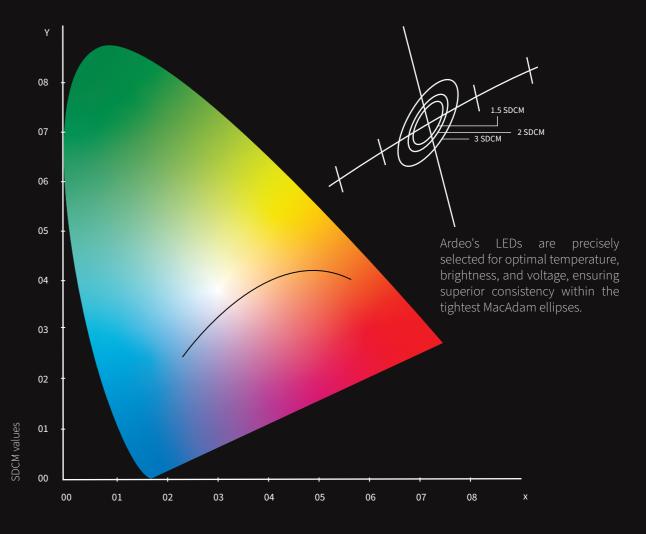
At Ardeo, we understand the critical importance of color consistency in lighting. Our commitment to low SDCM values underscores our dedication to excellence in lighting technology.

Our LEDs, with an SDCM value of less than 2, ensure tight color tolerance and exceptional chromatic throughput. This precision allows our luminaires to maintain their high-quality appearance across their entire operating life.

Our Flagship luminaires feature peak performing LEDs with a remarkably low SDCM (Standard Deviation of Color Matching) rating to ensure a highest color consistency in every luminaire



This diagram shows data on 100 million LEDs undergoing the Ardeo Binning Process. Each plane represents a bin of LEDs with a specific SDCM value. The colored peaks indicate the highest-performing LEDs with the lowest SDCM rating, selected by Ardeo for the highest color consistency across luminaires.



# By focusing on low SDCM values, we guarantee that the light output remains true to its intended color

The significance of a low SDCM rating cannot be overstated. It ensures that all light sources in space emit the same color, which is particularly vital for applications like wall-washing, where multiple luminaires illuminate a single surface. Achieving such stringent color output is a

hallmark of globally benchmarked technical lighting brands. At Ardeo, our rigorous quality control and advanced R&D processes set us apart, ensuring that our luminaires not only provide optimal illumination but also enhance the aesthetic integrity of any environment.

# State of the art engineering and development

From design to final inspection, every step is governed by rigorous standards, ensuring each product delivers superior performance and reliability. With a comprehensive range that includes everything from general lighting to specialized applications, our luminaires are engineered to provide unmatched efficiency, versatility, and longevity.

We pride ourselves on offering a perfect range of luminaires, each crafted with state-of-the-art development techniques. Utilizing advanced 3D printing, early-stage Fault Detection and Prevention (FDP), goniophotometer measurements, and rigorous testing in our in-house certified labs, we ensure a meticulous "Only when Right" development process. This commitment to precision and excellence is a cornerstone of our product development philosophy. Our production process is distinguished by stringent quality control measures that guarantee our luminaires not only meet but exceed customer expectations.

## Highest Standard Specification and Processes

Our dedication to quality and customer-focused innovation sets us apart in the lighting industry. Every luminaire we create, for both indoor and outdoor use, undergoes an exacting 'idea to life' process to ensure unparalleled performance. Our hardware is crafted from high-quality alloys and protected against electrochemical corrosion, ensuring the longevity and reliability of our products.

Each decision, from the selection of optics to the choice of materials and even the paint colour, is made with deliberate care and precision. This thorough approach guarantees that our luminaires meet and exceed industry standards, delivering superior quality and innovative solutions tailored to our customers' needs.

## Advanced LED Technology

At Ardeo, our commitment to innovation and excellence drives us to utilize the most advanced LED technology available. By collaborating with top-tier LED suppliers globally, we guarantee consistent LED selection and unmatched colour uniformity across all our products. This guarantees that our LEDs operate at their peak performance, delivering superior light output and maximum efficiency.

Our LEDs feature ultra-high lumen density and industry-leading colour-over-angle uniformity with tightly controlled SDCM variances and optimal alignment to the red spectrum on the black body curve. This technology produces clean, consistent white light without pixelation and delivers true-to-life colour reproduction, setting new standards in lighting excellence.

# Continuous Research and Innovation

Our Passion towards continuous research and innovation drives us to push the boundaries of lighting technology. Our investment in R&D and production ensures that each luminaire is a blend of contemporary design, high-quality materials, and advanced engineering. Every Ardeo flagship luminaire is meticulously crafted with a full stack of lenses and reflector technologies, offering a complete spectrum of beam angles from ultra-narrow to wide flood.

With a core focus on high-quality dimming, achieving smooth logarithmic curves down to 1% and eliminating flickering, banding, strobing, and flashing, our fixtures are built to excel with intelligent drivers. Unique series like RGBWWA and RGB addressable exemplify our dedication to marrying great lights with exceptional controls, delivering unparalleled outcomes.









# Versatile and Comprehensive Luminaries

Ardeo offers a versatile and comprehensive range of luminaires, curated to provide the ultimate layered lighting experience. Whether it's general, task, accent, or ambient lighting, our collection ensures every application is covered. From linear lights and downlights to blades, tracks, and profiles, every category of luminaire is represented in the Ardeo stable.

Our extensive range includes essential accessories like reflectors, lenses, and trims, enabling a complete and tailored lighting solution. With multiple wattages and beam angles available for every luminaire, we cater to all lighting needs, both indoor and outdoor, from botanical and landscape to underwater applications. There is no lighting challenge that Ardeo's perfect range of luminaires cannot meet with excellence and precision.

Light is to architecture what a brush is to painting.

– Louis kahn



The silent sculptor of ambiance

Olyn

Altair

Avior

Aviwall

Felis

Skat

Ogma

Naos & Koit

Tevel

Alcor

Castor

Atria

# Olyn Versatile. Ubiquitous. Universal

where performance and versatility converge into a single, extraordinary luminaire, Olyn embodies the pinnacle of innovation in luxury lighting.





# The only light you need

Engineered with top-of-the-line specifications, Olyn delivers unparalleled performance with minimal glare, exceptional color consistency, and high CRI. Its advanced adjustability in beam angles and dynamic temperature tuning make it



### Rotate or Tilt

The super flexible luminaire



A flexible lighting fixture designed for adaptability. Whether fixed, rotated, or tilted, Olyn's FlexMax design allows for seamless transition from general illumination to focused lighting, adapting to your needs with ease.

### Multiple Beam Angles and Color Temperature

With multiple beam angles and color temperatures, Olyn offers adaptable lighting solutions for any setting. Enjoy dynamic color temperature adjustments in real-time for perfectly tailored illumination.



#### **Art Accent Lighting**

Showcase art, wall paintings, and artifacts with Olyn's precise, high-quality illumination. Its tilt feature ensures focused lighting, even when recessed in the ceiling.

Beam angle: **45°** Temperature: **3000K** 

Beam angle: **36°**Temperature: **3500K** 

Beam angle: **15°**Temperature: **4000K** 

#### **General Lighting**

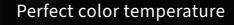
Consistent, high-quality illumination that enhances any environment with its wide spread beam angles.

Beam angle: **24°**Temperature: **5000K** 

# True Visual Harmony

#### Glarefree lighting

The luminaire's deeply embedded lens eliminates exposure to the direct light source, preventing harsh lighting and ensuring a smooth and even illumination experience.



Engineered to deliver consistent, true-to-life colors, Olyn's accu-temp calibration ensures every space is illuminated with optimal warmth and clarity.

#### Soft illuminator

The Olyn luminaire evenly diffuses light, eliminating abrasive shadows and glare, creating a warm and comfortable ambience in every space.

Engineering meets pinnacle

In Ardeo's flagship luminaire

#### Best SDCM rating <2

Experience unmatched color consistency, and uniform illumination for a perfectly lit environment.

#### Fully Lenticular Optics

Advanced lenticular optics enhances light distribution, providing uniform, glare-free illumination and optimal light control.

#### Crafted to perfection

Built with industry-grade materials, advanced optics, cutting-edge LED tech and a rigorous birthing process that ensures the highest quality, reliability and longevity.

# The Olyn Collection

An all encompassing family of truly extraordinary luminaires.



Olyn
Available wattages:
9W, 15W, 18W



Olyn mini

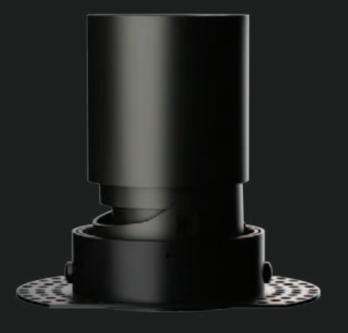
Available wattages:

15W



Olyn fit

Available wattages:
9W, 15W



Olyn houdini

Available wattages: 9W, 15W, 18W



# Olyn

#### The powerhouse luminaire

Designed to deliver superior illumination in grand, expansive interiors, the Olyn flagship is the powerhouse luminaire that offers unmatched performance redefining what a luminaire can achieve within the same form factor.



#### Tech Specs

#### Finishes

White, Black | 9W, 15W, 18W | 6° (for 9W)/

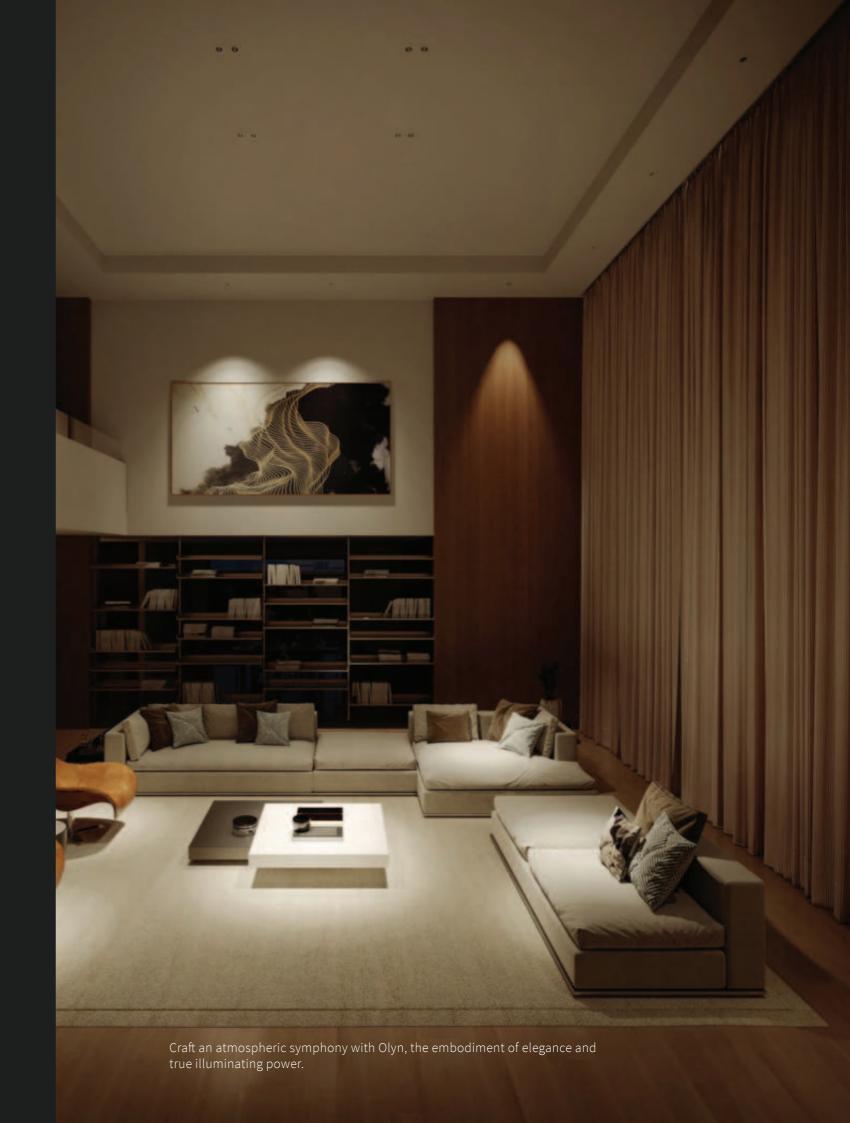
Wattage | Beam angles | CCT 15°/24°/36°/45°

| 3000K/4000K | >97 | <2 2700K~6500K

| CRI | SDCM | System lumen 760lm, 1150lm, 1730lm | 36V 200mA,

Driver

36V 350mA, 36V 450mA







# Olyn *fit*

Perfectly crafted for seamless integration into low-depth false ceilings, while delivering an uncompromising and superior outcome.



#### Tech Specs

#### Finishes

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
White, Black	9W, 15W	15°/24°/36°/45°	3000K/4000K   2700K~6500K	>97	<2	760lm, 1150lm	36V 200m/ 36V 350m/

\*Customised color temperatures, i.e. 2700K/3500K/5000K are also available on demar





# Olyn *mini*

A beacon of compactness and optimality, the OLYN mini encapsulates diverse lighting needs. From precise accent lighting to powerful general illumination, this trailblazing downlight does it all.

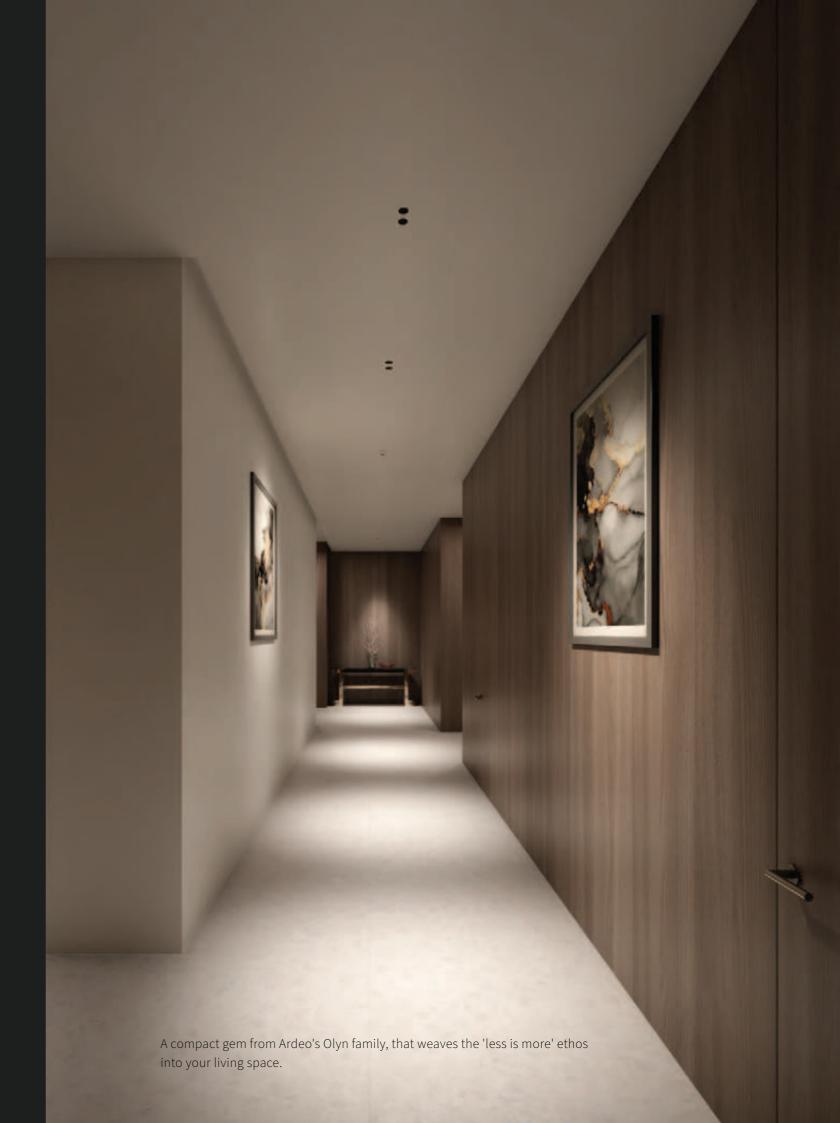


#### Tech Specs

#### Finishes

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
White, Black	15W	15°/24°/36°	3000K/4000K	>97	<2	820lm	36V 350mA

 $^{\star}$ Customised color temperatures, i.e. 2700K/3500K/5000K are also available on demand.



# Olyn Houdini creates an enchanting, ethereal glow that transforms any space into a masterpiece of illumination, where its light becomes the magical element of your environment.

# Olyn houdini

Experience the Olyn Houdini, a trimless marvel that vanishes into your ceiling, leaving behind only a seamless and almost ethereal flush of light.









#### Tech Specs

#### Finishes

White, Black | 9W, 15W, 18W | 6° (for 9W)/

15°/24°/36°/45° 2700K~6500K

| Beam angles | CCT

3000K/4000K | >97 | <2

| CRI | SDCM | System lumen

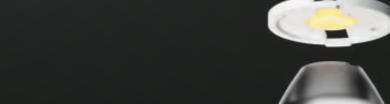
Driver 760lm, 1150lm, 1730lm | 36V 200mA, 36V 350mA, 36V 450mA

## Transform Lighting Outcomes

With the olyn accessory range

Each accessory is designed to enhance your lighting experience, providing the versatility needed to achieve your desired lighting effect effortlessly.









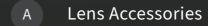






#### Olyn Surface Mount

Elevating versatility to new heights, Olyn empowers true ceiling illumination with its ingenious **accessory cylinder** that effortlessly converts its flagship recessed fixtures into a sleek, surface-mounted marvel.









#### Elliptical Lens

Achieve precise, elongated light distribution. Perfect for highlighting artwork, architectural details, and creating focused illumination.

#### Spread Lens

Designed for wide, even light distribution. Ideal for illuminating arge areas, ensuring consistent and uniform brightness.

#### **Honey Comb**

Designed to further reduce glare and enhance visual comfort. Perfect for creating a softer, more diffused light, ideal for any ambient environment.

#### B Trim Options

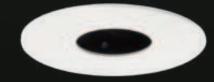


White



Black

#### c Reflector Accessories



#### Pin Hole

Achieve pinpoint accuracy with focused, narrow beams of light. Create dramatic focal points with minimal light spill.



#### Slot Hole

Designed for narrow, linear light distribution. Ideal for accentuating architectural features with controlled illumination.



# The world of Altair

From wide illumination to focused beams to ultra-focused framers, Altair offers a truly diverse lighting experience, while setting a new standard in lighting excellence.



# Altair edge

The exquisitely designed spotlight

This minimally designed, avant-garde adjustable spotlight is exclusively meant to highlight and accentuate spaces. As a ceiling-fixed luminaire, it performs as well as it looks.

| 3000K/4000K | >97 | <2

CRI | SDCM | System lumen | Driver

24V 250mA

Accentuate the intricate details of a grand art piece, elevating its visual impact and highlighting its architectural finesse.

| Wattage | Beam angles | CCT

15°/24°/36°

**Tech Specs** 

White, Black 7W

Finishes

# Showcase statement art with the Altair prime. Reveal those intricate details with an ethereal visual impact.

# Altair *prime*

#### The universal spotlight

With a compact form that houses a high-performing, adjustable spotlight, this ceiling-fixed luminaire is the epitome of pioneering design. It's specifically crafted to illuminate and highlight grand portraits and art pieces.



#### Tech Specs

#### Finishes

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
White, Black	9W	15°/24°/36°	3000K/4000K	>97	<2	660lm	36V 210m <i>P</i>
	30W	15°/24°/36°/60°				2730lm	36V 700m <i>P</i>



# Altair *mini zoom*

#### The agile spotlight

Designed with the Activ Flex Max technology, this ultra-compact 5W ceiling spotlight offers real-time beam angle adjustment, allowing for a dynamic lighting experience. The Altair Mini Zoom combines minimalistic elegance with exceptional performance that belies its

#### Tech Specs

#### Finishes



#### \*Customised color temperatures, i.e. 2700K/3500K/5000K are also available on demand.

# Altair mini

#### Small yet powerful

Innovative minimalism of our ultra-compact, Altair Mini 5W, ceiling-fixed spotlight. It delivers targeted performance, perfectly illuminating smaller luxury art pieces, portraits, and niches. Despite its size, its impressive illumination exceeds its sleek aesthetic.

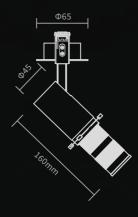






# Altair *muse*

Precision unleashed



#### Tech Specs

#### Finishes

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
White, Black	10W	NA	3000K/4000K	>97	<2	450lm	36V 250mA

\*Customised color temperatures, i.e. 2700K/3500K/5000K are also available on dema



A revolution in precision lighting. With its groundbreaking Ultra Flex technology, this luminary delivers hyper-precise beams, eliminating any light spill. Experience a mesmerizing transformation as wall portraits and paintings come alive, bathed in a surreal backlit effect.







The ultimate hybrid

Introducing the Altair Pull-out spotlight, a game-changer in lighting versatility. From focused to adaptable, Altair Pull-out spotlight transforms any space with effortless sophistication.

| CRI | SDCM | System lumen | Driver

36V 200mA





# \_\_\_\_ -The Avior blade provides a soothing and comfortable lighting experience by eliminating harsh light and reducing eye strain.

# Engineered for more

With multi minute optics

Ardeo Blade lights leverage advanced multi-minute optics technology, where numerous small and precise luminaires are integrated into a single, unified fixture



# Avior The perfect linear blade is here The compact and sleek luminaire blends seamlessly into any space, ensuring the light fixture itself remains unobtrusive while delivering uniform illumination and elevating the visual appeal of any environment. Tech Specs Finishes CRI | SDCM | System lumen | Driver Wattage | Beam angles CCT White, Black | 10W, 15W | 15°/30°/45° 3000K/4000K >95 <2 815lm, 1122lm 15V 550mA Its discreet design ensures minimal luminaire visibility, creating a captivating lighting experience that enhances the prestige of any environment. 15V 850 mA \*Customised color temperatures, i.e. 2700K/3500K/5000K are also available on demand.

# Aviwall ensures uniform illumination across vertical surfaces, creating the perfect washed effect with no distracting shadows.

# Aviwall

#### The perfectly even radiance

Aviwall transforms walls into canvases of light, delivering both functionality and elegance. Ideal for galleries, retail spaces, and modern interiors, Aviwall is the perfect choice for those seeking sophisticated wall illumination.



#### Tech Specs

#### Finishes

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
White, Black	10W, 15W	80°	3000K/4000K	>95	<2	485lm, 725lm	15V 550mA 15V 850 mA

\*Customised color temperatures, i.e. 2700K/3500K/5000K are also available on demand.



# Felis Brilliance in Every Corner

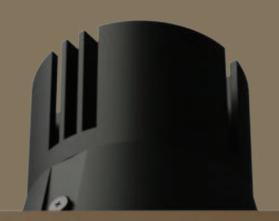


Ardeo's premier fixed ceiling downlight is equipped with TruView technology for superior light quality. Engineered for optimal performance, Felis seamlessly integrates into any setting, providing reliable and brilliant illumination for all your fixed lighting needs.

# Elevate everyday illumination

Felis delivers unparalleled illumination across different wattages. Ideal for general lighting in corridors, foyers, and utility spaces, this downlight is engineered to exceed your expectations for fixed lighting solutions.







### Transform the routine

This performance-packed downlight from Ardeo has been specifically engineered to meet your regular fixed lighting needs.



#### Tech Specs

#### Finishes

Wattage

Beam angles CCT White, Black 7W, 9W, 15W 15°/24°/36°/ 55° (for 15W)

SDCM | System lumen

400lm, 690lm, 1350lm 36V 150mA, 36V 200mA, 36V 350mA





### Durability with ThermaSync

Discover the exceptional durability of Felis with Ardeo's ThermaSync design. Built for longevity, Felis ensures consistent brightness and dependable performance, transforming an everyday light into a lasting powerhouse.



# Amplify possibilities

with beam angle control, fixtures and mounts.



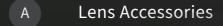




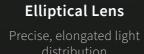




Redefining versatility, Felis uses an innovative accessory cylinder to transform flagship recessed fixtures into sleek, surface-mounted luminaires for true ceiling illumination.

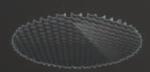








**Spread Lens**Wide, even light distribution



Honey Comb

Illumination with glare

B Trim Options





White Black



# Architectural Harmony

With the Skat downlight

With its sleek design and efficient lighting performance, Skat provides a seamless lighting solution without the need for structural modifications.





#### Finishes

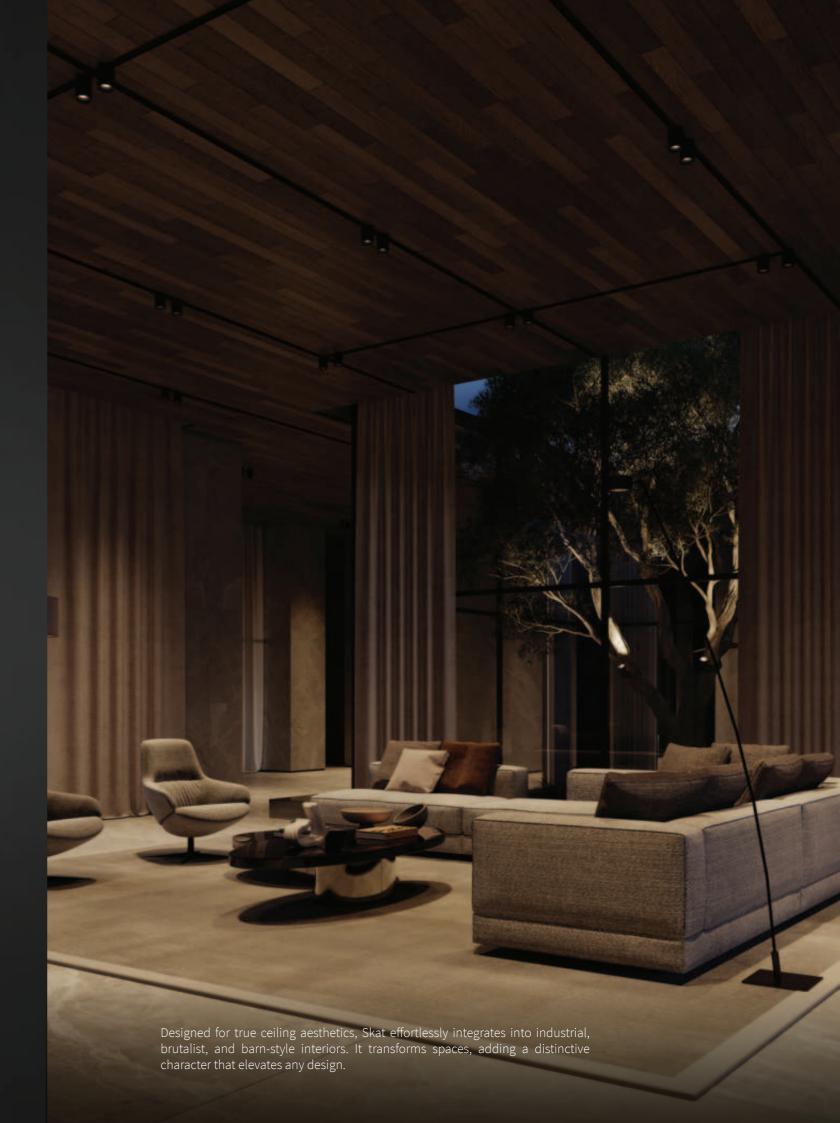
White, Brown, Chamoagne, Black, 10W, 15W 15°/36°/60°

Wattage | Beam angles | CCT 3000K/4000K | >97 | <2

CRI | SDCM | System lumen | Driver

36V 250mA, 36V 350mA





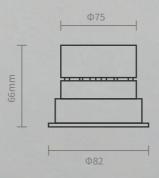




# Ogma

#### Perfectly even illumination

The true gold standard amongst wallwashers, Ogma uniformly lights and accentuates all wall types and provides a consistently spectacular experience.



#### Tech Specs

#### Finishes

0 •	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
White, Balck	9W	60°	3000K/4000K	>97	<2	500lm	36v 200mA

\*Customised color temperatures, i.e. 2700K/3500K/5000K are also available on demand.





# Naos

Accentuate and amplify

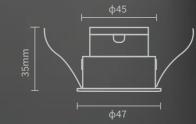
A unique tiltable spotlight to highlight, accent and showcase specific spaces.

## Koit

Every niche needs its star

This compact superstar is a deep recessed luminaire designed to bring life to those counters and

# The beacons of accent



#### Finishes

Tech Specs

•	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
White, Black	3W	15°/36°	3000K/4000K	>95	<2	150lm	3V 670m



#### Finishes

	Wattage	
White, Black	1W, 5W	

CRI | SDCM | System lumen | Driver

3V 250mA 36V 150mA



# Tevel

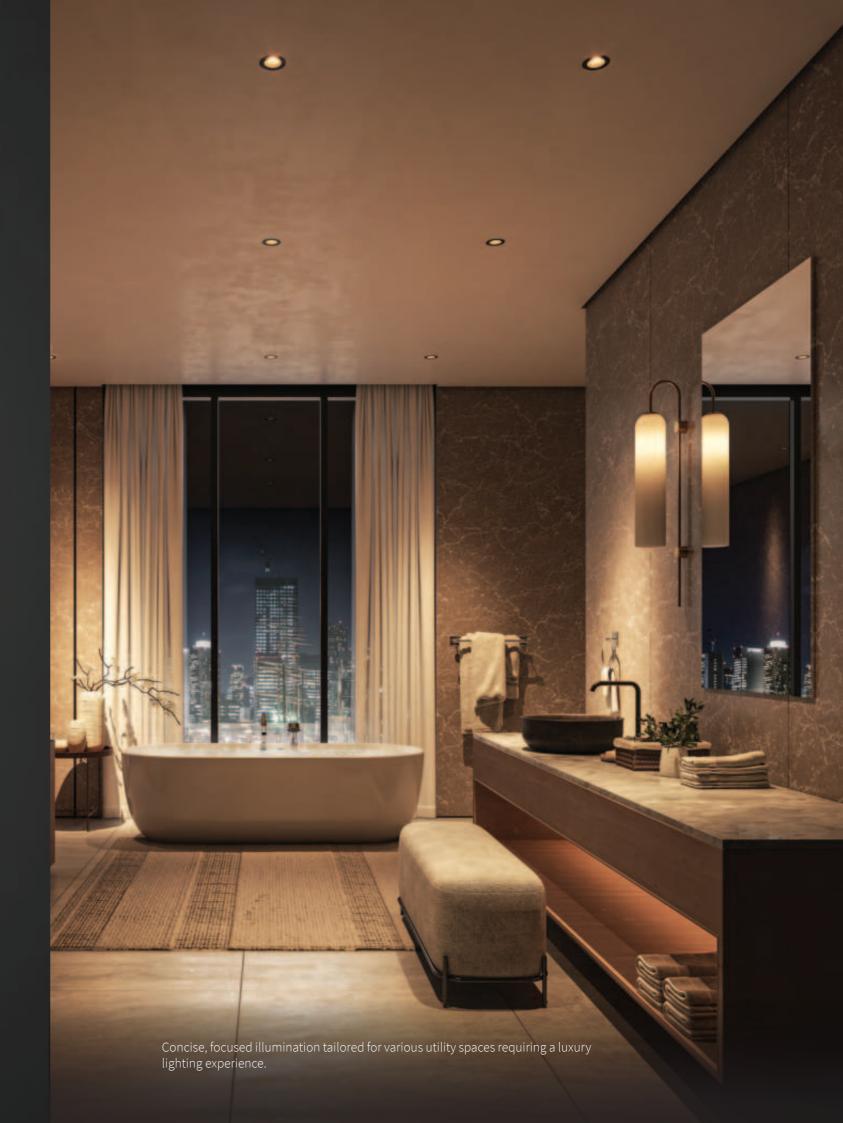
#### The adjustable spot

Ideal value performance light that is an optimal combination of specifications and features for your regular adjustable downlight needs.



#### Tech Specs

	Wattage	Beam angles	CCT	CRI	SDCM	System lumen	Driver
White, Black	7W	15°/24°/36°	3000K/4000K	>97	<2	520lm	36V 200mA

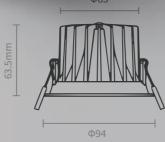


# Alcor

#### Universal downlight

Address your universal and general lighting needs through this feature packed high quality performance downlight.



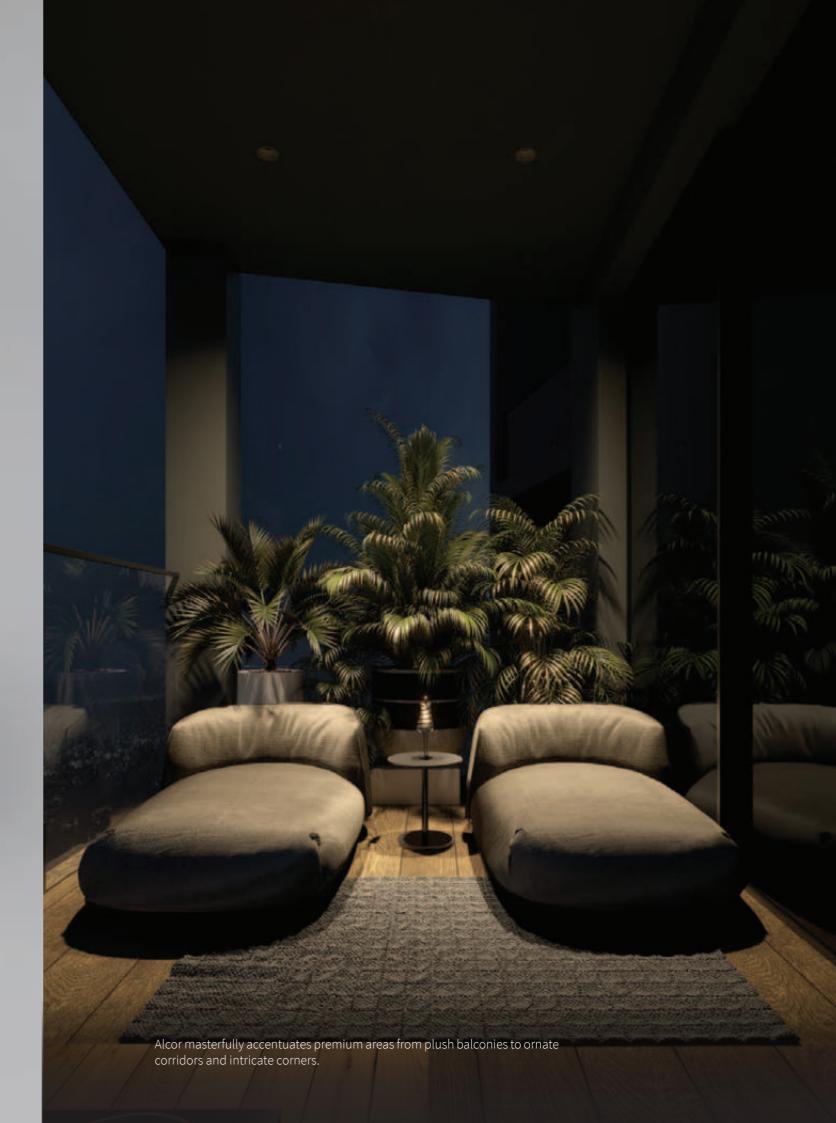


#### Tech Specs

#### Finishes

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
White	12W, 15W	40°	3000K/4000K	>90	<2	930lm, 1160lm	36V 300mA
							36V 350mA

\*Customised color temperatures, i.e. 2700K/3500K/5000K are also available on demand.





## Castor

Elegance meets durability

This high-performing downlight delivers exceptional illumination, making it a standout choice that truly punches above its weight.





#### Tech Specs

#### Finishes

	Wattage	Beam angles	CCT	CRI	SDCM	System lumen	Driver
White, Black	15W	24°/36°/50°	3000K/4000K	>97	<2	970lm	36v 350m

\*Customised color temperatures, i.e. 2700K/3500K/5000K are also available on deman

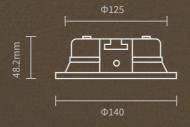


## Atria

#### Advanced panel lighting

The general downlight designed for expansive spaces, Atria combines high efficiency and top-tier performance, making it an ideal lighting solution for large areas within any environment.





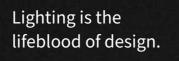
#### Tech Specs

#### Finishes

•	Wattage	Beam angles	CCT	CRI	SDCM	System lumen	Driver
White	15W	100°	3000K/4000K	>90	<2	1180lm	36V 350mA

\*Customised color temperatures, i.e. 2700K/3500K/5000K are also available on demand





Gregory Kay

# **Tracklights**

The guiding lines that illuminate and orchestrate

Adhil

Upsilon

Veritate

Mirach

Almach

Kappa

Nembus



# Design without limits

Ceiling agnostic lighting system

#### Recessed Track

Ideal for false ceiling applications, it offers a clean and unobtrusive appearance.

#### Surface Track

The Ardeo Infinity Track system seamlessly blends into any true ceiling application, adapting flawlessly to diverse aesthetics.

#### Suspended Track

The suspended Track system is tailored for expansive commercial settings and office environments seeking flexible lighting solutions.



**Accessories and Connectors** 

### High density die-cast aluminium

Crafted from industry-grade, alluminium alloys, promising highest durability and best in class performance.

#### L Connector

Enables perpendicular integrations of two infinitum systems.

#### Snap-on Install

In Track Power Supply

Embedded power supply system ensures a clean and unobtrusive aesthetic.

For effortless installation and removal of any Infinium Luminaires.

#### Snap-on Dali Connector

That effortlessly snap into the Infinium System

#### **Track Connectors**

Allows for seamless continuity of the Infinium system.

# Point and Shoot

With the infinium flagship

Designed with meticulous attention to detail and optimized for unparalleled performance, Adhil Infinium spotlights utilize advanced optics technology to ensure exceptional lighting outcomes. These luminaires offer diverse lighting options, suitable for accentuating architectural elements or generating dynamic lighting displays.



# The Adhil collection

The epitome of focused illumination





Availble wattages: 5W,7W, 15W



Availble wattages: 15W



Availble wattages:





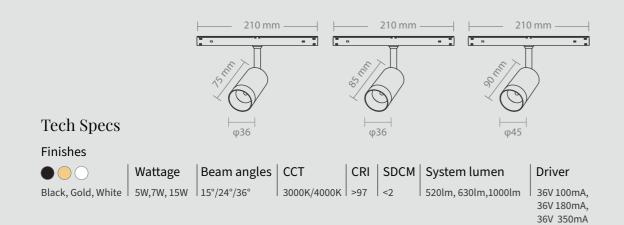


### Adhil

A masterpiece luminaire that effortlessly elevates luxury homes with its versatile and captivating illumination, Adhil transcends ordinary lighting to redefine curated spaces with unparalleled beauty.

## Adhil zoom

An ultra-compact spotlight equipped with cutting-edge Activ Flex Max technology allows for real-time beam angle adjustment, creating an adaptable and dynamic lighting experience.





#### Tech Specs

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
Black, Gold, White	15W	15°~45° Zoomble	3000K/4000K	>97	<2	830lm	36V 350mA



## Adhil Focus

This Luminary redefines precision lighting with Ardeo's state-of-the-art Ultra Flex technology. This advanced system delivers pinpoint beams, eliminating light spills, and enhances wall portraits and paintings with a breathtaking backlit effect that completely transforms the visual experience.



#### **Tech Specs**

#### Finishes

Black, Gold, White 10W NA Beam angles | CCT | CRI | SDCM | System lumen | Driver | 3000K/4000K | >97 | <2 | 530lm | 36V 250m







# $\begin{tabular}{ll} Upsilon \\ \end{tabular}$ The aesthetic spotlight

A stunning spotlight for the Ardeo Infinium Track System, Upsilon delivers a brilliant lighting experience that enhances any space. Its elegant aesthetics and precise illumination make it the perfect choice for modern interiors, creating an ambience of refined sophistication.



#### **Tech Specs**

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
Black, Gold, White	12W	15°/24°/36°	3000K/4000K	>97	<2	1000lm	36V 300mA

# Flex and Fill with Veritate

Experience broad, uniform illumination with Veritate, designed for general lighting with its adjustable and symmetrical light throughout. Perfect for evenly brightening any space with its wide beam of light.

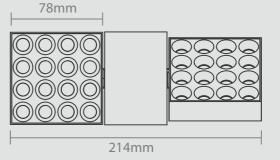


### The adjustable downlight for Ardeo Infinium Track System

Perfect for filling rooms with general and ambient lighting, Veritate offers wide beam light distribution to illuminate large spaces beautifully.

#### Tech Specs

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
Black, Gold, White	20W	45°	3000K/4000K	>90	<3	1200lm	36V 550mA











# Flood and Bounce

Achieve broad, uniform illumination with the General Lighting Superstars of the Infinium Track System.

# Kappa

The workhorse of the Ardeo Infinium System, Kappa enhances living environments by seamlessly distributing light and creating a balanced lighting experience.

# 300mm 47mm 600mm

#### Tech Specs

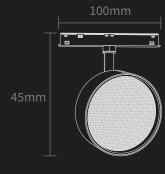
#### Finishes

	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
Black	9W, 20W	110°	3000K/4000K	>90	<3	750lm, 1300lm	36V 250mA, 36V 480mA

### Nembus

Engineered for exceptional room-filling illumination, Nembus provides wide beam light distribution and super soft lighting experience, aided by superior diffusion optics.





#### Tech Specs

$\bigcirc \bullet \bullet$	Wattage	Beam angles	ССТ	CRI	SDCM	System lumen	Driver
Black, Gold, White	6W	90°	3000K/4000K	>90	<3	530lm	36V 150mA



Lighting is everthing, it creates atmosphere, drama and intrigue.

— Martyn Lawrence Bullard

### Landscape

Crafting light that guides and shadows that dance

Anka

Zibal

Polis

Sabik

Izer

Segin

Anser

Caph

Timir

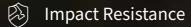
# Landscapes to Lightscapes

Our Outdoor Spotlight Collection is engineered to master the elements and elevate outdoor illumination; perfect for highlighting architectural features and landscapes, offering exceptional light precision, energy efficiency, and weather resilience.

Transform your exteriors with the perfect blend of performance and aesthetics, ensuring that your outdoor spaces makes a telling statement, no matter the conditions.







Withstands rigorous outdoor conditions

High Humidity Suitability

Perfectly reliable in humid environments

Superior Lighting Performance

Unparalleled illumination and precise color consistency

✓ High Luminous Efficacy

Exceptional brightness and clarity

Durable Construction

Robust and long-lasting design

(i) Waterproof

Complete protection against dust and water immersion





# Sculpting Nature with Light

Ardeo's outdoor spotlights transform every element of your landscape, from delicate shrubs to towering trees, into stunning features of light and shadow. Experience nature in a whole new light.

#### Shrubs

Illuminated with a subtle yet impactful beam, Ardeo's spotlights bring out the lush texture and vibrant green of shrubs, adding depth to its visage.

#### **Medium Shrubs**

Cast a soft, upward glow to beautifully highlight the intricate details of their foliage through the interplay of light and shadows.

#### **Medium Trees**

The medium trees are bathed in a soft, upward light that highlights their foliage and structure, creating a serene and inviting ambience.

#### Tall Trees

Ardeo's powerful spotlights majestically illuminate tall trees, highlighting their height and grandeur, making them stand out as focal points in any landscape.

# Anka

#### The dynamic illuminator

Anka, epitomizes agility and precision. With Ardeo's UltraFlex tech, it allows real-time beam angle adjustments, perfect for evolving landscapes and growing trees.





## Zibal

#### Performance meets elegance

Zibal's resilient yet minimal design, reinforced tempered glass and durable aluminium housing ensure longevity while energy-efficient LED technology delivers exceptional outdoor brilliance.





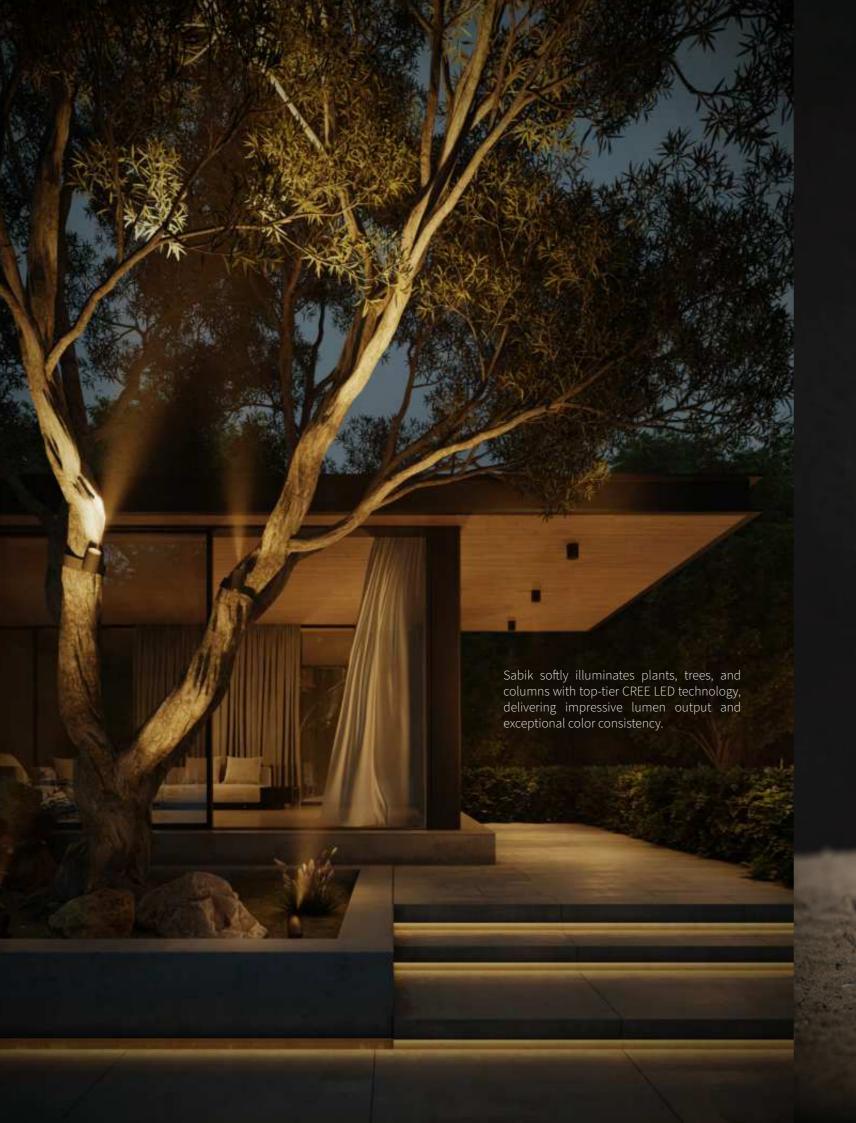
## Polis

#### Striking, efficient & precise

An extraordinary luminaire blending technical excellence and versatile use. Ultra-durable, top-tier components and sophisticated design for illuminating outdoor elements with precision.







## Sabik

#### The powerfully subtle luminaire

A masterful blend of elegance and industrial finesse, this luminaire features a meticulously crafted aluminium housing, and advanced thermal design while delivering a captivating glow.



6°/12°/25°/40°/60° | 3000K | >80 | IK07 | IP 65

Grey, Black 9W







## Built to Endure

At the core, top-brand LEDs provide high lumen output and exceptional color consistency. The elegant stainless steel front cover adds a touch of sophistication, making these luminaires a perfect blend of form and function.

## Innovation at Every Layer

Ardeo's recessed outdoor luminaires are a testament to advanced engineering and innovation. Featuring an ultra-durable ABS mounting sleeve for optimal support and heat dissipation, each fixture is designed to withstand the elements. The 2mm tempered glass offers clear, robust protection, while the high-grade die-cast aluminium housing ensures longevity and resilience.

#### 2mm Tempered Glass

Provides robust defense against impact and environmental stress.



#### SteelFront Guard

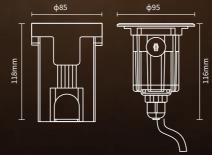
Offers unmatched durability and corrosion resistance.

## Izer

The contemporary space enhancer

direction and excellent heat dissipation.





#### Tech Specs

#### Finishes

Silver	

Wattage | Beam angles | CCT | CRI | IK Rating | IP Rating | Voltage | System lumen | 8°/15°/30°/40°/60° | 3000K | >80 | IK08

100-220V 240lm

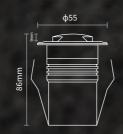
Agile Beam Luminaire. Versatile, adjustable design enhances outdoor spaces with dynamic radiance and elegance.



## Segin

#### Form meets Function

A durable, industrial-grade luminaire crafted to enhance driveways and pathways. Segin's compact and artistic design with robust performance, makes it a standout choice for driveway illumination.





#### Tech Specs

#### Finishes

Grey, Black 2W

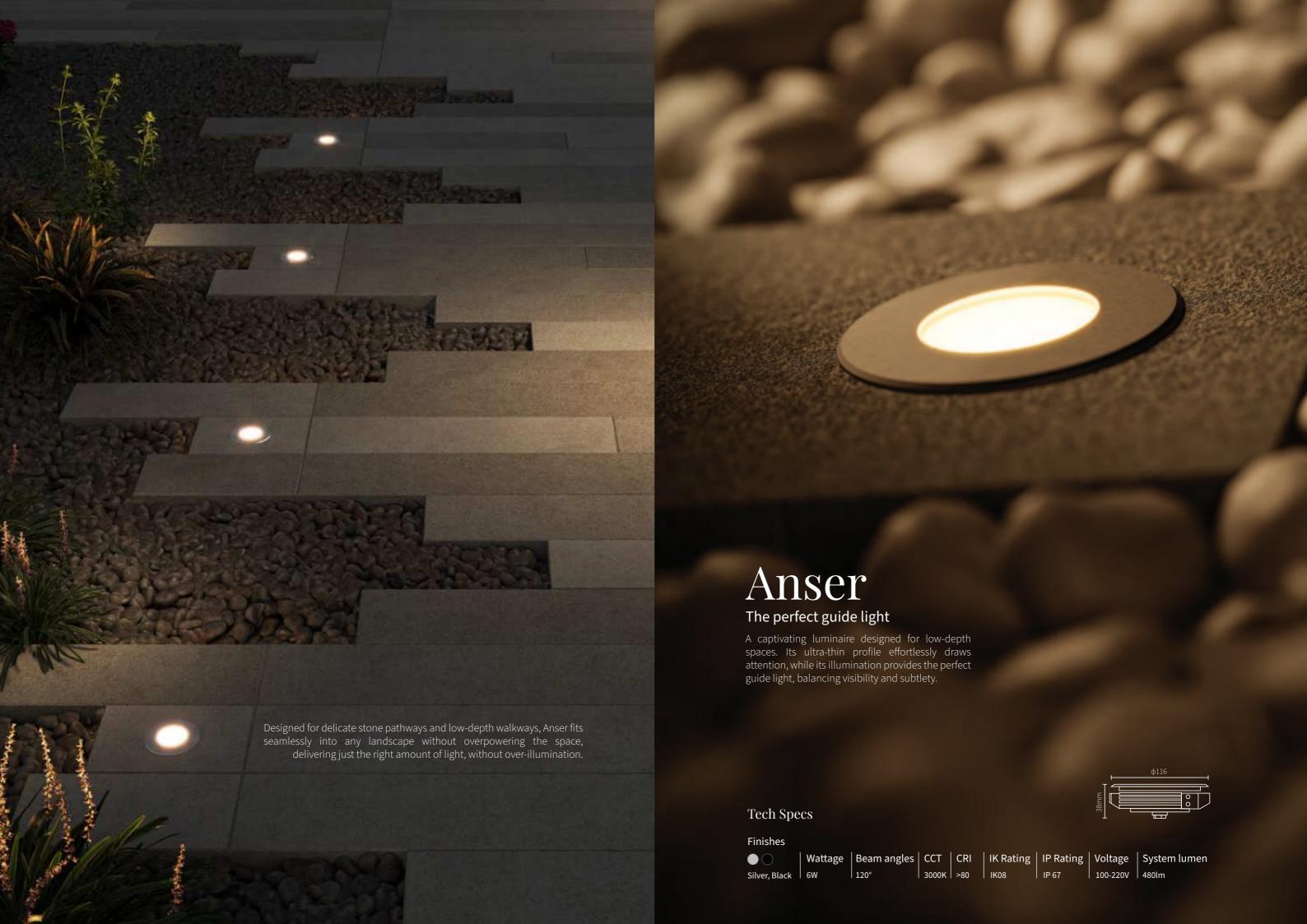
3000K >80 | IK10

IP 67

| Wattage | Beam angles | CCT | CRI | IK Rating | IP Rating | Voltage | System lumen 100-220V 160lm

Rated IK10 and IP67 for superior resilience, Segin is designed to be the perfect pathway lighting.







More than just illumination, this luminaire serves as the perfect guide, ensuring optimal visibility and safety along pathways.

## Stairway Illumination A uniquely versatile luminaire by Ardeo, perfect for both outdoor and indoor stairways. The innovative OvalFlow beam tech ensures optimal illumination, adding a touch of elegance and enhancing safety. Tech Specs Finishes | Wattage | Beam angles | CCT | CRI | IK Rating | IP Rating | Voltage | System lumen | 3000K | >80 | IK10 | IP 65 | 100-220V | 160lm Silver, Black 2W



Light is not so much something that reveals, as it is itself, the revelation.

James Turrell

### Submersibles

Silhouettes dancing beneath the surface

Marsic

Mizar

Moravo

Rigel RGB

Sarin



## Precision below the surface

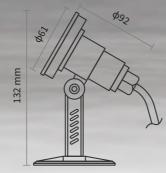
Ardeo's submersible spotlights, featuring HydroGlow glass tech that delivers optimal luminous efficacy and provides high impact resistance, are engineered to deliver exceptional underwater performance.





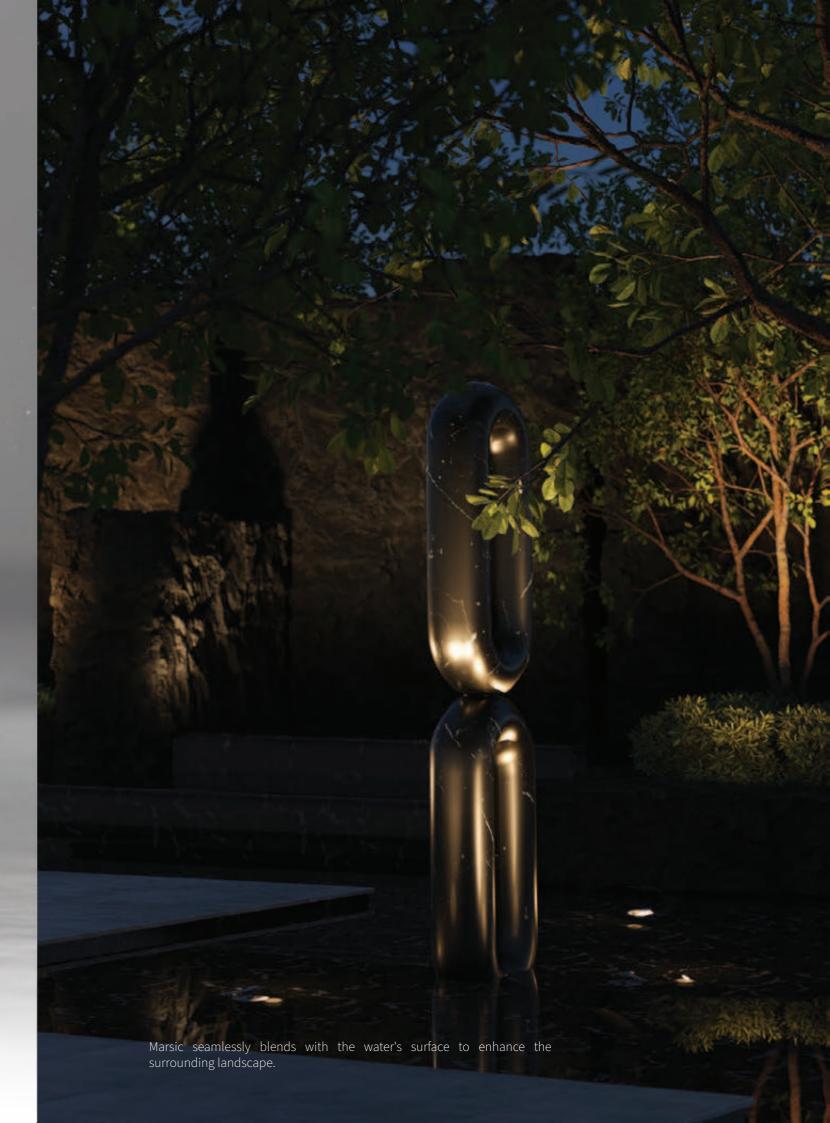
## Marsic





| 15°/30°/40°/60° | 3000K | >80 | IK06 | IP 68 | 24V DC | 140lm

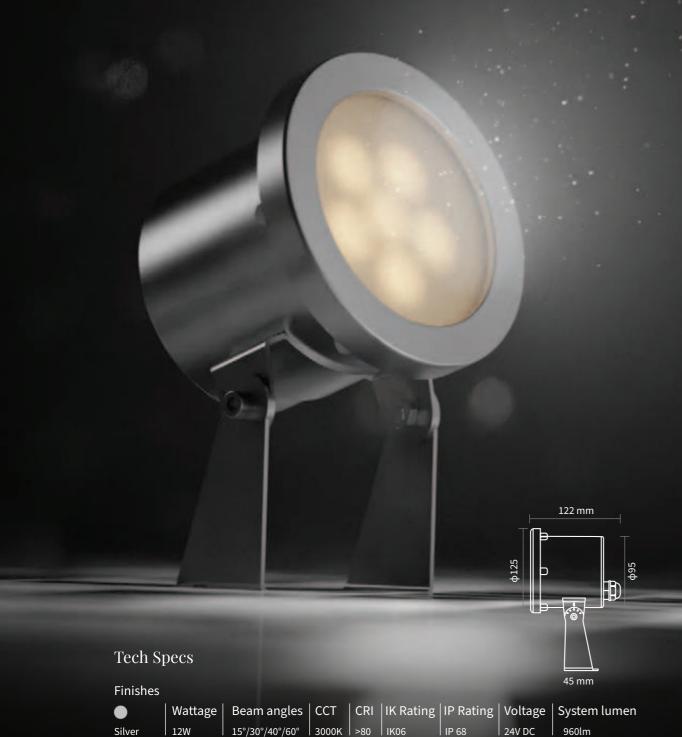
| Wattage | Beam angles | CCT | CRI | IP Rating | IP Rating | Voltage | System lumen



## Mizar

A high watt underwater performer, designed to deliver powerful illumination. Its robust heat dissipation system, featuring ThermaSync technology, maintains optimal performance by effectively managing thermal output.

Engineered with advanced beam tech, Mizar ensures even, universal lighting that highlights the beauty across any water surface.



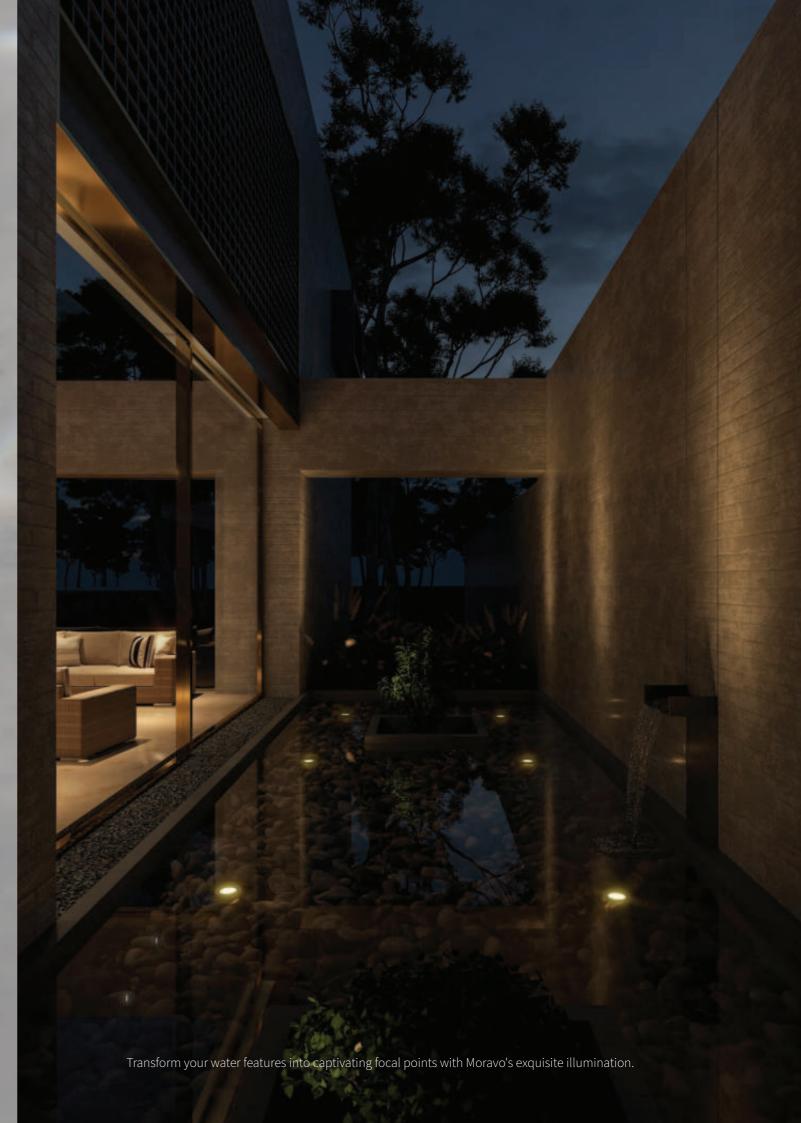


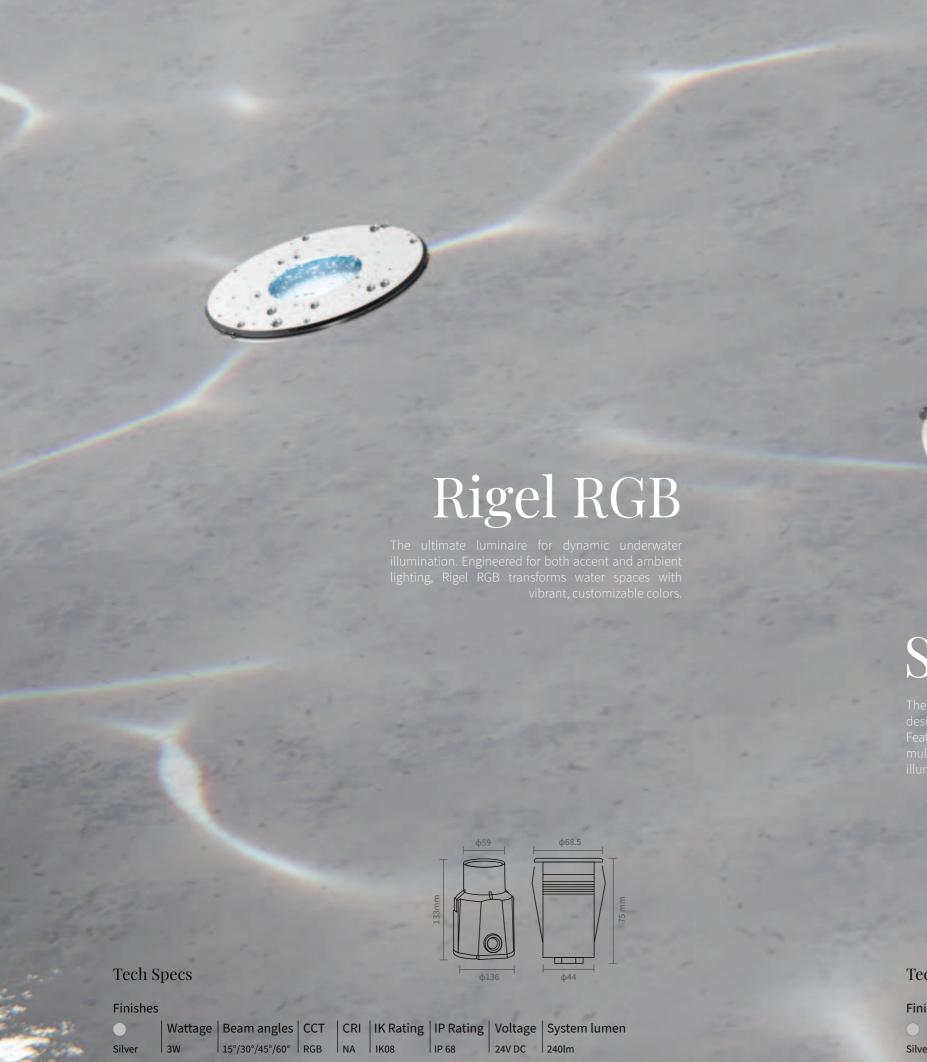


## Pioneering Underwater Brilliance



# Moravo Tech Specs Finishes | Wattage | Beam angles | CCT | CRI | IK Rating | IP Rating | Voltage | System lumen 1.5W | 15°/35°/40°/60° | 3000K | >80 | IK06 | IP 68 | 24V DC | 160lm







## Sarin

The high-power underwater recessed luminaire designed to elevate your aquatic landscape. Featuring FlexMax technology, Sarin offers multiple beam angles for perfectly balanced illumination across pools and water features.



#### Finishes

| Wattage | Beam angles | CCT | CRI | IK Rating | IP Rating | Voltage | System lumen | Silver | 12W | 15°/30°/45°/60° | RGB | NA | IK08 | IP 68 | 24V DC | 960lm



## Profiles & LEDs

The art of linear harmony

Range of Profiles

LED Collection

The essence of architecture is space, light, and order.

Le Corbusier





Linear Brilliance, Architectural Harmony

Whether enhancing bookshelves with subtle accent lighting or creating dramatic effects in living spaces, Ardeo's LED Profiles provide consistent, high-quality lighting that elevates the aesthetic of any space.

## Redefining Spaces with Lines of Light

Ardeo's LED Profiles offer a transformative approach to lighting design, blending functionality with artistic expression. From enhancing room depth with cove lighting to adding an enchanting glow with curtain grazers and versatile applications for kitchen cabinets and furniture, these profiles redefine lighting through tailored solutions that create visually engaging environments.

#### **Kitchen Cabinets**

In kitchen cabinets, accent lighting improves visibility, streamlines access, shapes ambience, and underscores design aesthetics.



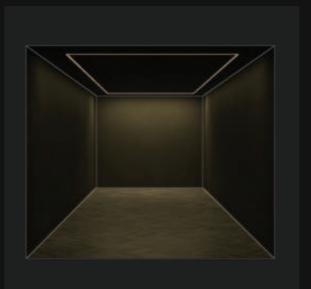


#### **Curtain Grazer**

Accent lighting delicately accentuates curtains, showcasing their beauty and enhancing the overall atmosphere with an enchanting glow.

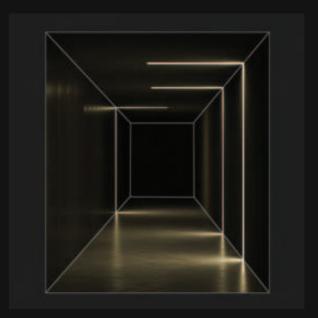
#### Cove

The use of direct strip lighting can efficiently illuminate large spaces, providing adequate light for various activities without overwhelming the room.



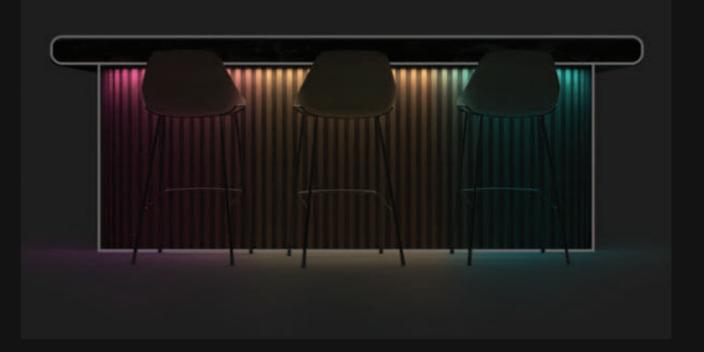
#### Ceiling to Wall Rafters

Unified accent lighting blends wall and ceiling, emphasizing architecture, adding depth, and enhancing the space with elegant illumination.



#### **Counter Tops and Tables**

Customizable colors enhance counter's ambience, adding a captivating aesthetic dimension that complements the theme and elevates its visual allure.



### Illuminate Every Design Dream

Step into the world of Ardeo LED profiles, where each profile is crafted to meet a multitude of design needs. From sleek recessed options to robust waterproof solutions, explore how Ardeo equips spaces with endless possibilities.

#### **Cove Recessed**



#### Cove Flexible



Cove Flexible 2



**Curtain Grazer** 





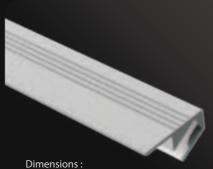
Wall Grazer

Height: 5mm



Dimensions: Length: 1000 mm Width: 27.5 mm Height: 17.3 mm

#### **Under Cabinet**



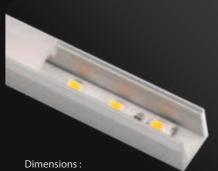
Length: 1000 mm Width: 8 mm Height: 18 mm

#### Slim Recessed



Length: 1000 mm Width: 8 mm Height: 9 mm

#### Slim Trimless



Length: 1000 mm Width: 8 mm Height: 6 mm

#### **Water Proof**



Width: 7.8 mm Height: 12 mm





#### Wide Surface Mounted



Dimensions: Length: 1000 mm Width: 23.5 mm Height: 11 mm

#### Ceiling Trimless



Dimensions: Length: 1000 mm Width: 35 mm Height: 35 mm



Dimensions: Length: 1000 mm Width: 23.5 mm Height: 13.6 mm

#### Ceiling Recessed



Dimensions: Length: 1000 mm Width: 50 mm Height: 35 mm

#### Wide recessed



Thin Surface Mounted

Dimensions: Length: 1000 mm Width: 16 mm Height: 16 mm

#### Wall Mount



Dimensions: Length: 1000 mm Width: 48.5 mm Height: 17.7 mm

#### Thin Recessed



Dimensions: Length: 1000 mm Width: 17 mm Height: 8 mm

#### Bendable Channel



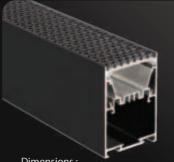
Dimensions: Length: 1000 mm Width: 27 mm Height: 17 mm

#### Bendable Curve 1, 2



Dimensions: Length: 1000 mm Width: 16 mm Height: 16 mm

#### Suspended



Dimensions: Length: 1000 mm Width: 51 mm Height: 75 mm

#### Lumen Fly



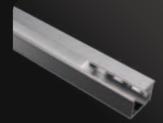
Dimensions: Length: 5000, 10,000, 15,000, 20,000 mm Width: 15 mm

#### **Under Cabinet 2**



Length: 1000 mm Width: 11.6 mm Height: 9.7 mm

#### **Under Cabinet 3**



Dimensions: Length: 1000 mm Width: 11.7 mm Height: 9.3 mm

#### Thin Trimless



Length: 1000 mm Width: 53 mm Height: 14 mm

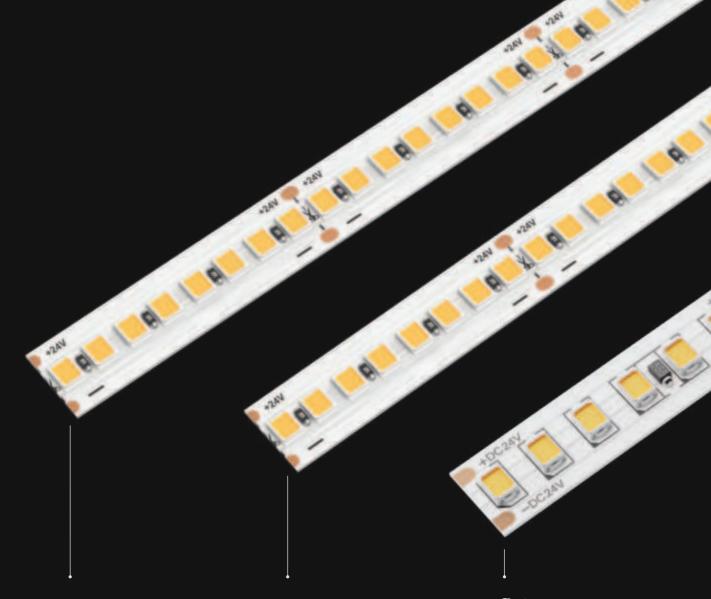
#### Wide Trimless



Length: 1000 mm Width: 61.5 mm Height: 14 mm







#### Aurora

Generate high brightness with the same power efficiency as a standard luminary light engine.

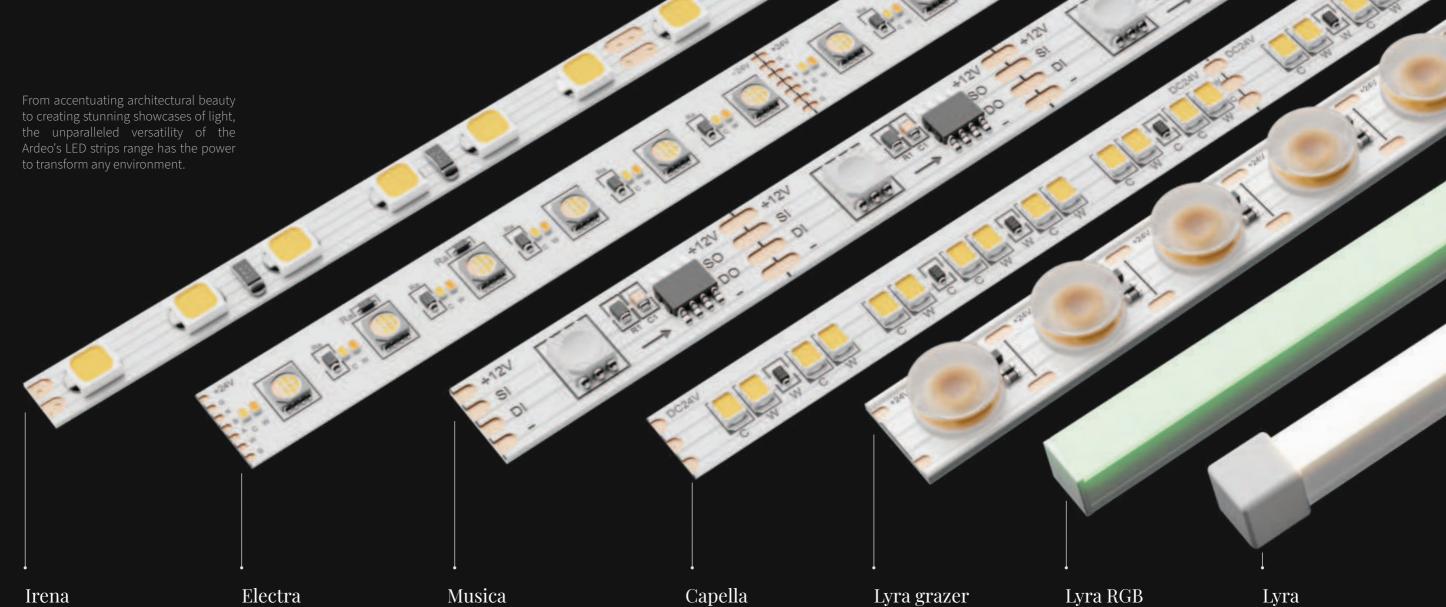
#### Aurora HD

High definition, high-efficiency, linear illumination without hot spots.

#### Petra

Delivers powerful illumination with ultra-high lumen output, perfect for diverse applications.

Wattage	14.4 W	14.4 W	25 W
Voltage	24V	24V	24V
сст	3000K/4000K	3000K/4000K	3000K/4000K
CRI	>90	>90	>90
SDCM	<3	<3	<3
Lm/watt±10%	118 lm	128 lm	100 lm
IP Rating	IP 20	IP 20	IP 20
Width	10 mm	10 mm	10 mm
Density of LEDs	160 LED/M	240 LED/M	168 LED/M



high-density furniture lighting.

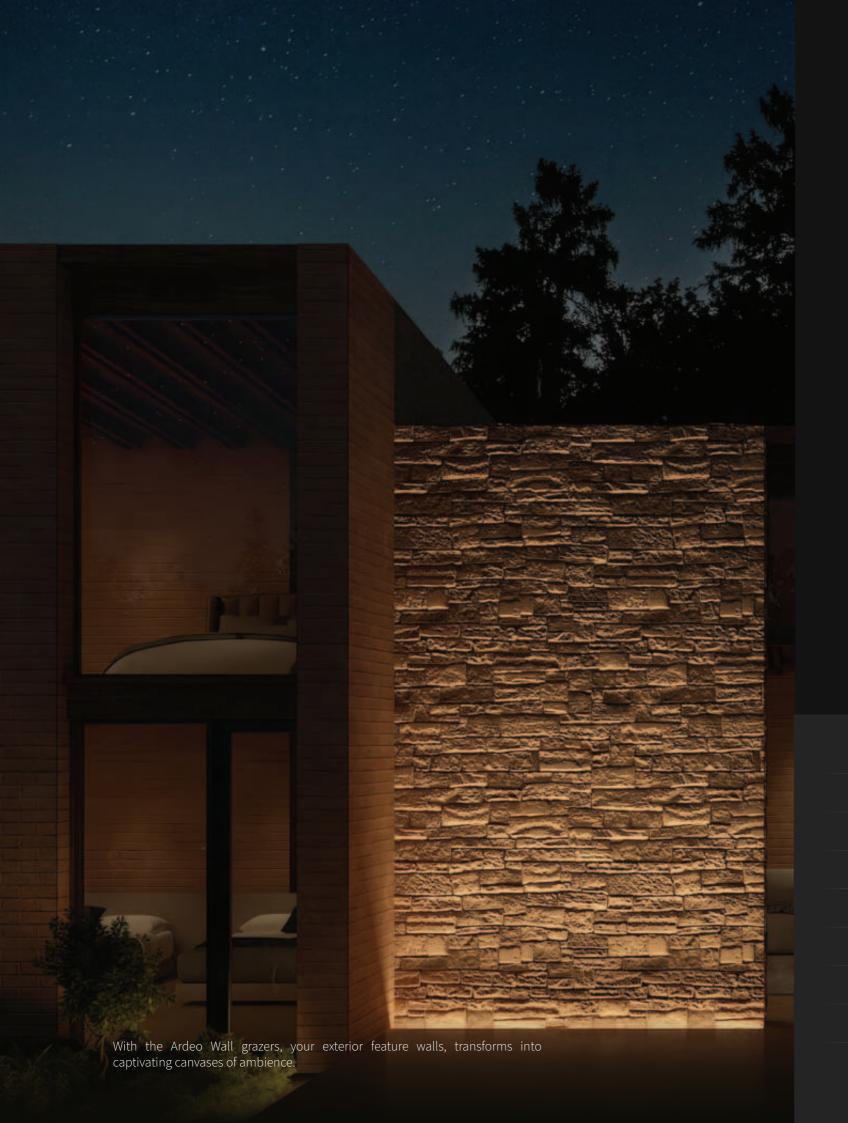
color palette, perfect for creating tailored lighting Create stunning lighting and fluid color transitions.

lighting in any environment.

High-quality wall grazing delivers perfect illumination, enhancing textures and adding depth. Achieve unparalleled facade and architectural illumination RGBA lights.

Uniform, dot-free lighting with soft bend flexibility and smooth diffusion.

Wattage	7.5 W	21.6 W	8 W	20 W	18 W	18 W	18 W
Voltage	24V	24V	12V	24V	24V	24V	24V
ССТ	3000K/4000K	RGBA, 2700k~6500k	RGB SPI	2700K~6500K	3000K	RGB	3000K/4000K
CRI	>90	>90	NA	>90	>90	NA	>80
SDCM	<3	NA	NA	<3	<3	NA	<3
Lm/watt±10%	85 lm	50 lm	28 lm	80 lm	102 lm	24 lm	50 lm
IP Rating	IP 20	IP 20	IP 20	IP 20	IP 67	IP 67	IP 67
Width	4 mm	15 mm	10 mm	10 mm	23 mm	23 mm	23 mm
Density of LEDs	238 LED/M	180 LED/M	60 LED/M	196 LED/M	36 LED/M	72 LED/M	144 LED/M





#### Lerna

Iltra-thin, flexible op-bend for seamless, niform illumination

#### Lerna mini

Moisture-resistant, ultra-narrow, high-density strip, perfect for diverse

#### Carina

Engineered for underwater environments, this strip features silicone with high-weather resistance.

#### Carina RGB

Create stunning multi-color scenes with this weather resistant

Wattage	14 W	7.5 W	10 W	10 W
Voltage	24V	24V	24V	24V
ССТ	3000K/4000K	3000K/4000K	3000K/4000K	RGB
CRI	>90	>90	>80	NA
SDCM	<3	<3	<3	NA
Lm/watt±10%	116 lm	85 lm	100 lm	50 lm
IP Rating	IP 54	IP 54	IP 68	IP 68
Width	10 mm	4 mm	10 mm	10 mm
Density of LEDs	304 LED/M	120 LED/M	120 LED/M	60 LED/M

Design is defined by light & shade, and appropriate lighting is enormously important.

Albert Hadley

### **Photometrics**

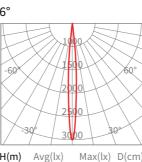
Decoding the the luminous symphony in every light beam

Downlights

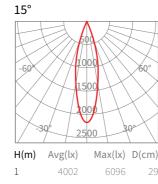
Tracklights

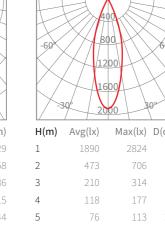


#### Olyn 9W

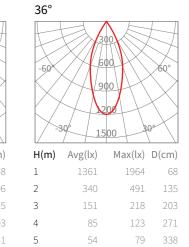


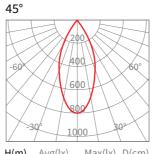






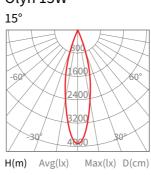
24°



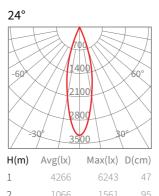


H(m)	Avg(lx)	Max(lx)	D(cm)
1	817	1179	85
2	204	296	169
3	91	131	254
4	51	74	339
5	32	48	423

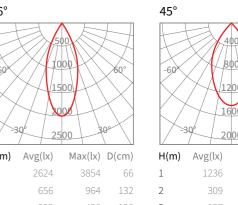
#### Olyn 15W

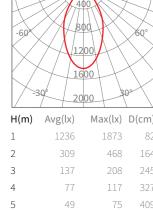


/	1 4	000	
H(m)	Avg(lx)	Max(lx)	D(cm)
1	6484	9821	29
2	1621	2455	58
3	720	1091	87
4	405	614	116
5	259	393	145

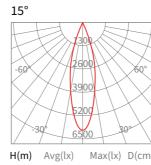


	35	00	
H(m)	Avg(lx)	Max(lx)	D(cm)
1	4266	6243	47
2	1066	1561	95
3	474	694	142
4	267	390	189
5	171	250	236

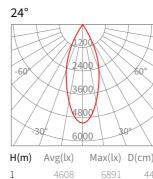




#### Olyn 18W



1/	/ /	1 1	\
H(m)	Avg(lx)	Max(lx)	D(cr
1	6484	9821	
2	1621	2455	ļ
3	720	1091	8
4	405	613.8	1.

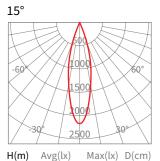


	48 30° 60	00	90
H(m)	Avg(lx)	Max(lx)	D(cm)
1	4608	6891	44
2	1152	1723	88
3	512	766	132
4	288	431	177
5	19/	276	221

36°			
-60	$\times /\!\!/\!\!/\!\!\!/\!\!\!/\!\!\!/\!\!\!/\!\!\!/\!\!\!/\!\!\!/\!\!\!$	00	60°
H(m)	Avg(lx)	Max(lx)	D(cm)
1	3441	4824	57

-60	12 18 18 30 30	00	60°
H(m)	Avg(lx)	Max(lx)	D(cm)
1	2065	2895	71
2	516	723	144
3	229	322	215
4	129	181	288
5	83	116	358

#### Olyn Fit 9W



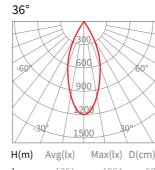
	25	00	000
H(m)	Avg(lx)	Max(lx)	D(cm)
1	4002	6096	29
2	1000	1524	58
3	445	677	86
1	250	201	115

160

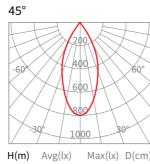
243 144

## 24°

/	/ /		1
H(m)	Avg(lx)	Max(lx)	D(cm
1	1890	2824	48
2	473	706	96
3	210	314	145
4	118	177	193
5	76	113	241

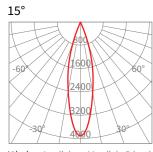


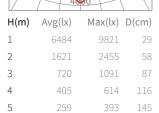
	1	500	\
H(m)	Avg(lx)	Max(lx)	D(cm
1	1361	1964	68
2	340	491	135
3	151	218	203
4	85	123	27
5	54	79	338

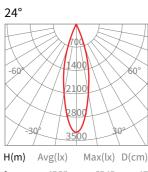


/	1000		
H(m)	Avg(lx)	Max(lx)	D(cm)
1	817	1179	85
2	204	296	169
3	91	131	254
4	51	74	339
5	32	48	423

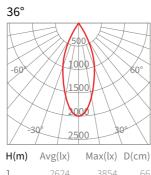
#### Olyn Fit 15W



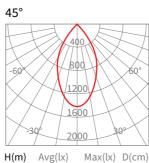




	30 35	00	00
H(m)	Avg(lx)	Max(lx)	D(cm)
1	4266	6243	47
2	1066	1561	95
3	474	694	142
4	267	390	189
5	171	250	236

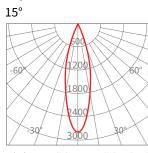


/	1	100	
H(m)	Avg(lx)	Max(lx)	D(cm)
1	2624	3854	66
2	656	964	132
3	292	428	198
4	164	241	265
5	105	154	331

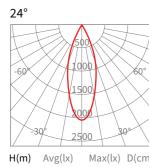


H(m)	Avg(lx)	Max(lx)	D(cm)
1	1236	1873	82
2	309	468	164
3	137	208	245
4	77	117	327
5	49	75	409

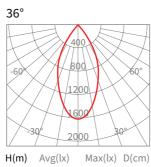
#### Olyn mini



	/ 50	00	
H(m)	Avg(lx)	Max(lx)	D(cm)
1	6455	9535	29
2	1614	2384	58
3	717	1059	87
4	403	596	116
5	258	381	145

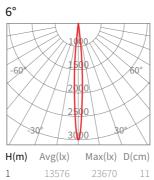


H(m)	Avg(lx)	Max(lx)	D(cm
1	2527	3654	42
2	632	914	85
3	281	406	127
4	158	228	169
5	101	146	212



H(m)	AVg(IX)	Max(IX)	D(cm)
1	1431	2159	60
2	358	540	120
3	159	240	180
4	89	135	240
5	57	86	300

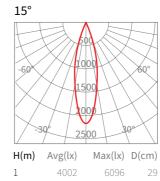
#### Olyn Houdini 9W



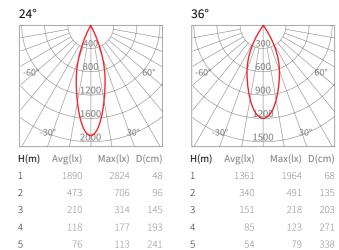
/	/ /	
H(m)	Avg(lx)	Max(lx) [
1	13576	23670
2	3394	5918
3	1508	2630
4	848	1479
5	543	946

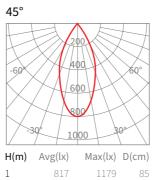
21

32



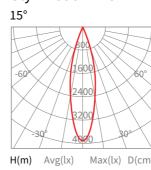
	2500				
H(n	n) Avg(lx)	Max(lx)	D(cm)		
1	4002	6096	29		
2	1000	1524	58		
3	445	677	86		
4	250	381	115		
5	160	243	144		



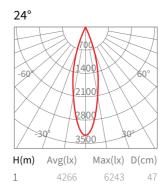


H(m)	AVg(IX)	Max(IX)	D(cm)
1	817	1179	85
2	204	296	169
3	91	131	254
4	51	74	339
5	32	48	423

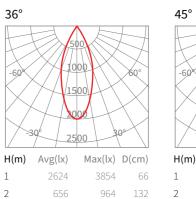
#### Olyn Houdini 15W



/	/ /	1	1
H(m)	Avg(lx)	Max(lx)	D(cn
1	6484	9821	2
2	1621	2455	5
3	720	1091	8
4	405	614	11
5	259	393	14



H(m)	Avg(lx)	Max(lx)	D(cm)
1	4266	6243	47
2	1066	1561	95
3	474	694	142
4	267	390	189
5	171	250	236

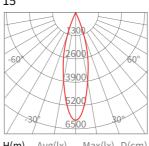


964 428 241

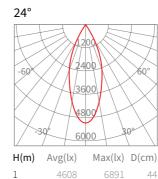
154

	7-9	300 20	00	00
(cm)	H(m)	Avg(lx)	Max(lx)	D(cm)
66	1	1236	1873	82
132	2	309	468	164
198	3	137	208	245
265	4	77	117	327
331	5	49	75	409

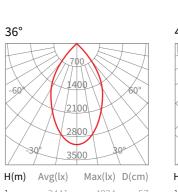
#### Olyn Houdini 18W



/			
H(m)	Avg(lx)	Max(lx)	D(cm)
1	6484	9821	29
2	1621	2455	58
3	720	1091	87
4	405	613.8	116
5	259	392.8	145

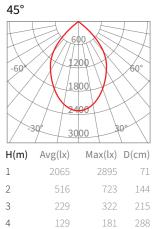


	48	00	00
H(m)	Avg(lx)	Max(lx)	D(cm)
1	4608	6891	44
2	1152	1723	88
3	512	766	132
4	288	431	177
5	1.8.4	276	221



105

138



83

116 358

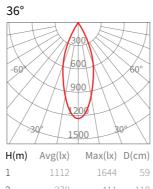
### Altair mini 7W



## 15°

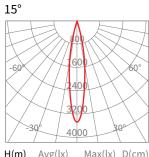
\\\- <u></u>	30 40	00	90
l(m)	Avg(lx)	Max(lx)	D(cm)
	1742	2512	29
	435	628	58
	193	279	87
	108	156	116
	69	100	145

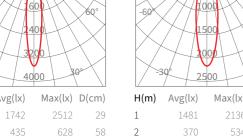
	30° 25	500	90
H(m)	Avg(lx)	Max(lx)	D(cm)
1	1481	2136	41
2	370	534	82
3	164	237	123
4	92	133	164
5	59	85	205



_	1112	1011	
2	278	411	118
3	123	183	177
4	69	103	236
5	44	66	295

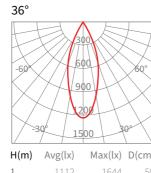
#### Altair mini zoom 7W



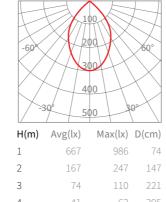


116

24°



	15	00	90
H(m)	Avg(lx)	Max(lx)	D(cm)
1	1112	1644	59
2	278	411	118
3	123	183	177
4	69	103	236
5	44	66	295

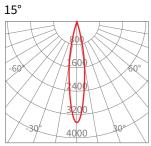


45°

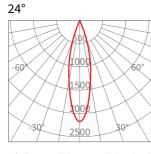
#### Altair edge 7W

193

108

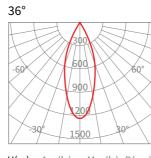


<u> </u>	1 40	00	
H(m)	Avg(lx)	Max(lx)	D(cm)
1	1937	3052	28
2	484.2	763	56
3	215	339	84
4	121	191	112



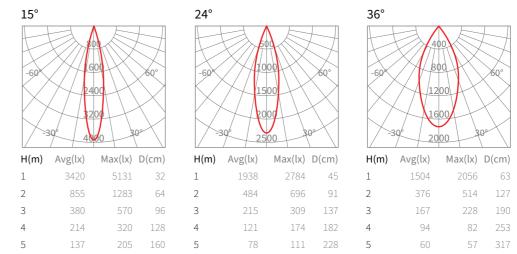
133

ax(lx)	D(cm)	H(m)	Avg(lx)	Max(lx)	D(cm)
3052	28	1	1589	2345	33
763	56	2	396.6	586	66
339	84	3	176	260	99
191	112	4	99	146	132
122	141	5	63	94	165

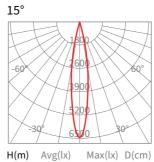


H(m)	Avg(lx)	Max(lx)	D(cm)
1	840	1211	50
2	210	302	101
3	93	134	152
4	52	75	203
5	33	33	254

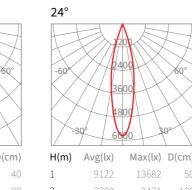
#### Altair prime 9W

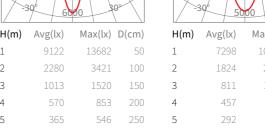


#### Altair prime 30W

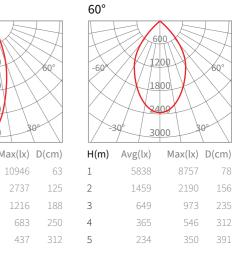




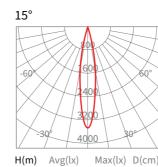




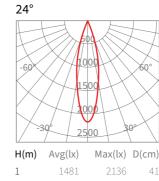
36°



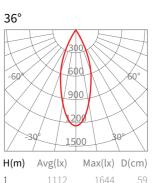
#### Altair dyna 7W



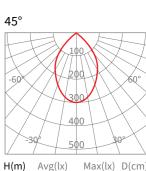
/	/ 1	000	\ \
H(m)	Avg(lx)	Max(lx)	D(cm
1	1742	2512	2
2	435	628	5
3	193	279	8
4	108	156	11
5	60	100	1./



V				
H(m)	Avg(lx)	Max(lx)	D(cm)	
1	1481	2136	41	
2	370	534	82	
3	164	237	123	
4	92	133	164	
5	59	85	205	

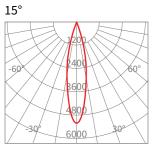


/	15	/			
H(m)	Avg(lx)	Max(lx)	D(cm)	H(m)	Av
1	1112	1644	59	1	
2	278	411	118	2	
3	123	183	177	3	
4	69	103	236	4	
5	44	66	295	5	



247 147

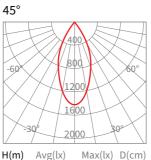
#### Avior 10W



	60	00	
H(m)	Avg(lx)	Max(lx)	D(cm)
1	2804	4185	32
2	701	1046	65
3	312	645	97
4	175	362	130

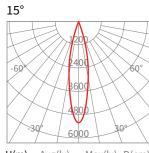
167 162

	31	000	
H(m)	Avg(lx)	Max(lx)	D(cm)
1	1425	2105	53
2	356	526	105
3	158	234	158
4	89	132	211
5	57	84	264

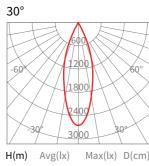


/			
H(m)	Avg(lx)	Max(lx)	D(cm)
1	748	1160	77
2	187	290	154
3	83	130	231
4	47	72	308
5	30	46	385

#### Avior 15W



	60	00	
H(m)	Avg(lx)	Max(lx)	D(cm)
1	3738	5580	32
2	935	1395	65
3	416	860	97
4	233	483	130
_	1.40	222	1.00

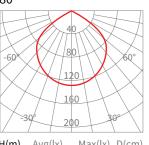


	30	00	00-
H(m)	Avg(lx)	Max(lx)	D(cm)
1	1900	2807	53
2	475	701	105
3	211	312	158
4	119	176	211
5	76	112	264

45°
400 400 800 1200 1600 30° 2000 30°
H(m) Avg(lx) Max(lx) D(cm)

H(m)	Avg(lx)	Max(lx)	D(cm)
1	997	1547	77
2	249	387	154
3	111	173	231
4	63	96	308
5	40	61	385

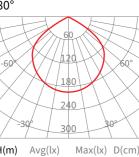
#### Aviwall 10W



			<u> </u>
H(m)	Avg(lx)	Max(lx)	D(cm)
1	149	1450	154
2	37	363	308
3	17	163	462
4	9	90	616
_			770

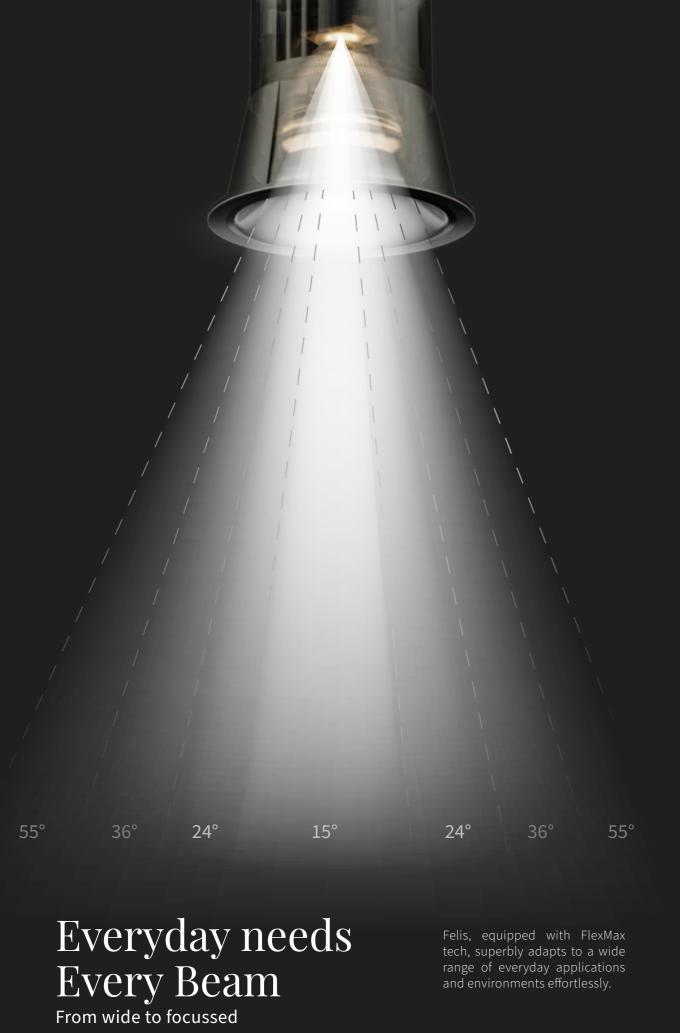
#### Aviwall 15W



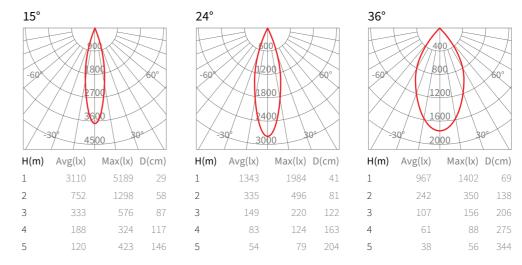


H(m)	Avg(lx)	Max(lx)	D(cm)
1	199	1933	154
2	50	483	308
3	22	216	462
4	13	120	616
5	Q	76	770

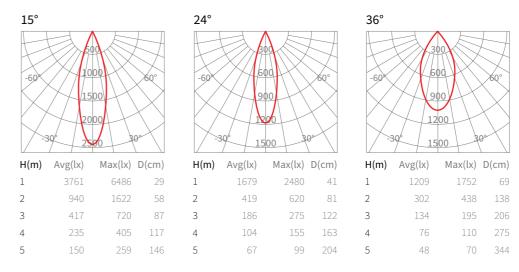




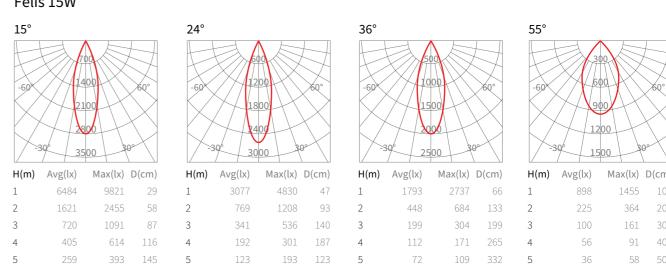
#### Felis 7W



#### Felis 9W

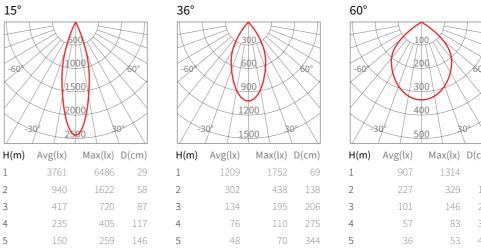


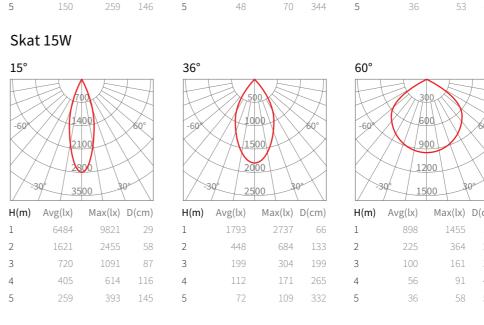
#### Felis 15W





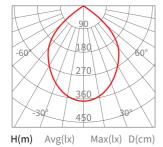
#### Skat 10W





#### Ogma 9W





-5	306 4!	50	00
H(m)	Avg(lx)	Max(lx)	D(cm)
1	248	403	104
2	62	101	208
3	28	45	312
4	15	25	416
5	10	16	520

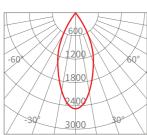
# Atria 15W

-60*	166 32 48 64 64	0	60°
H(m)	Avg(lx)	Max(lx)	D(cm)
1	470	0.50	1

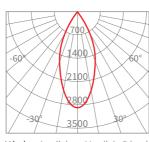
/			\
H(m)	Avg(lx)	Max(lx)	D(cm
1	479	953	15
2	120	238	31
3	53	106	47
4	30	60	62
5	19	38	78

#### Alcor 12W, 15W





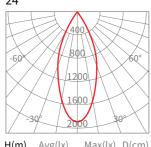
	1 7 3	000	
H(m)	Avg(lx)	Max(lx)	D(cm)
1	1664	2547	54
2	416	637	107
3	185	283	161
4	104	159	215
5	67	102	268



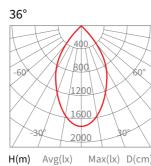
H(m)	Avg(lx)	Max(lx)	D(cm)
1	1958	2997	54
2	489	750	107
3	218	333	161
4	122	187	215
5	79	120	268

#### Castor 15W

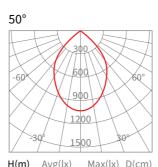




/	/ /		1
H(m)	Avg(lx)	Max(lx)	D(cm
1	1279	1932	58
2	320	483	116
3	142	215	175
4	80	121	233
5	51	77	291

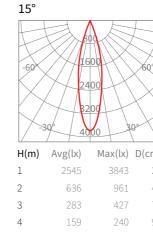


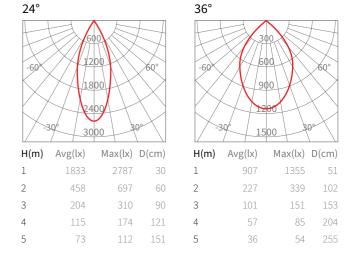
H(m)	Avg(lx)	Max(lx)	D(cm)
1	1178	1756	69
2	295	439	137
3	131	195	206
4	74	110	274
5	47	70	343



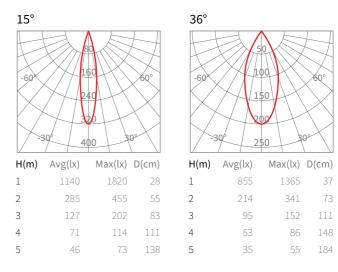
H(m)	Avg(lx)	Max(lx)	D(cm)
1	692	1107	93
2	173	277	186
3	77	123	279
4	43	69	372
5	28	44	465

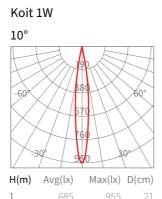




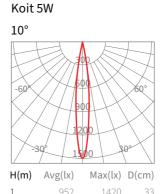




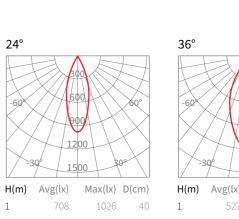








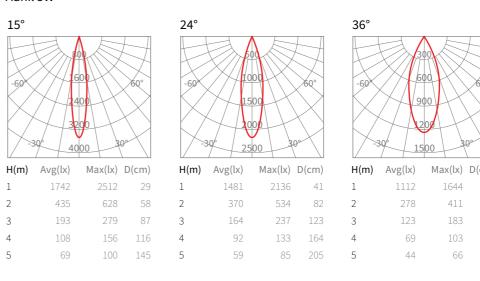
/		1		I
H(m)	Avg(lx)	Max(lx)	D(cm)	I
1	952	1420	33	1
2	238	355	66	2
3	106	158	100	3
4	60	89	133	4
5	38	57	166	Į.



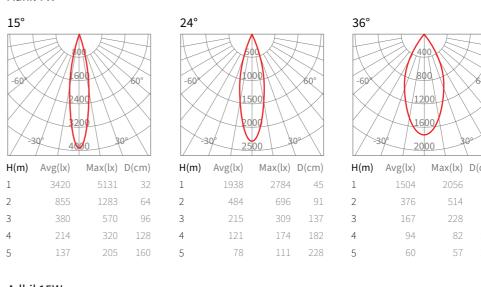
			/			
Avg(lx)	Max(lx)	D(cm)	H(m)	Avg(lx)	Max(lx)	D(cm)
708	1026	40	1	527	748	56
177	257	80	2	132	187	113
79	114	120	3	59	83	169
44	64	160	4	33	47	226
28	41	200	5	21	30	282

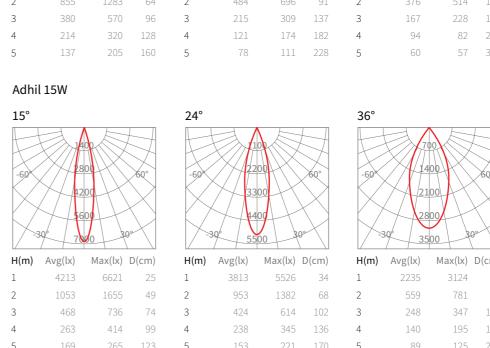


#### Adhil 5W

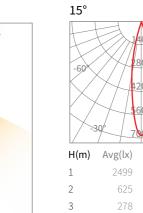


#### Adhil 7W





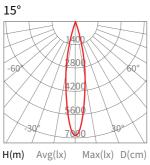




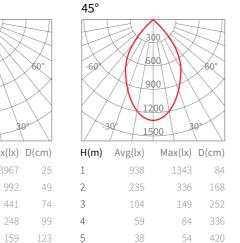
4

3

153

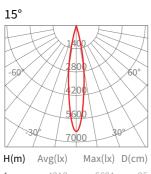


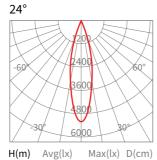
992





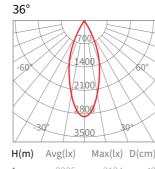
Veritate 20W





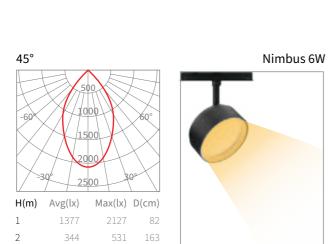
68

136



1	000		/	00	00
Avg(lx)	Max(lx)	D(cm)	H(m)	Avg(lx)	Max(lx)
4213	6621	25	1	3813	5526
1053	1655	49	2	953	1382
468	736	74	3	424	614
263	414	99	4	238	345
169	265	123	5	153	221

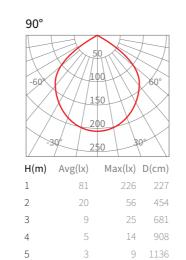


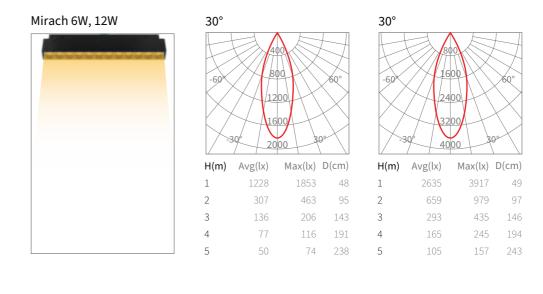


236 245

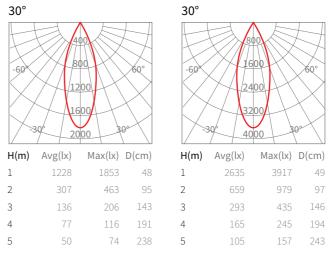
132 326

85









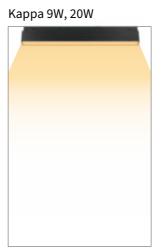
Max(lx) D(cm)

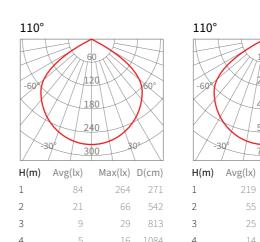
680 274

170 547

76 821

43 1095 27 1369





11 1355

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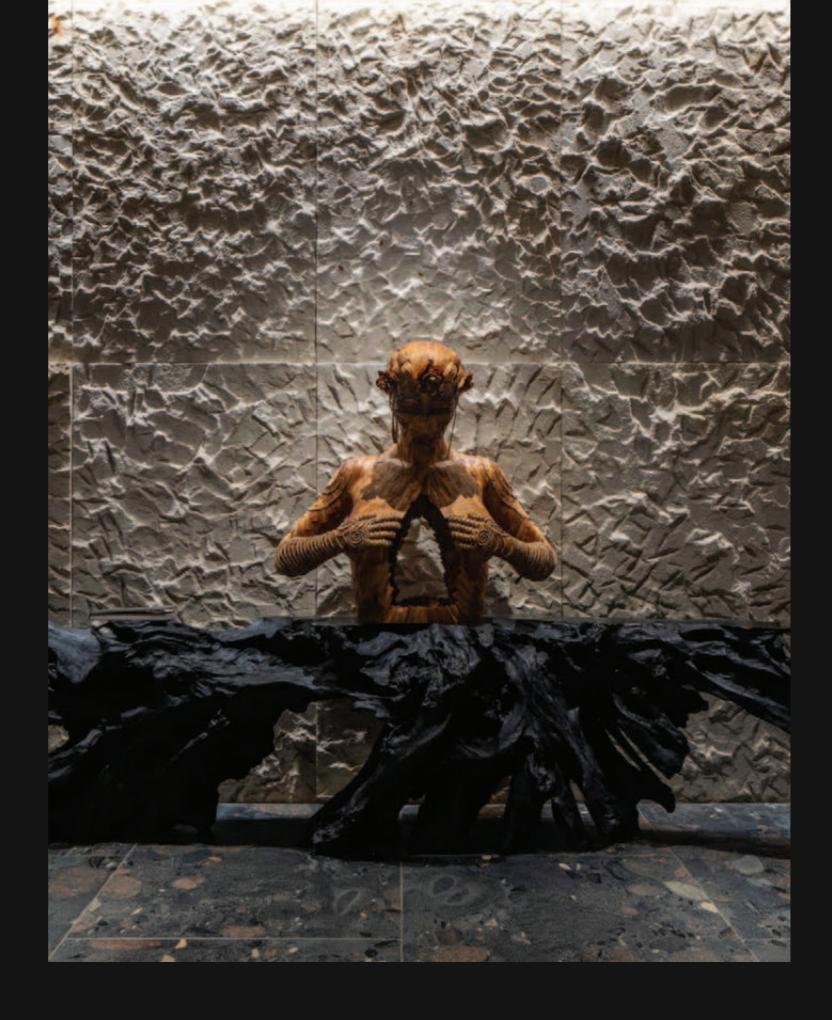
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