



SORAA®

There is one true light that drives our emotions, our clocks, and our perceptions.

SORAA® was founded to replicate this light, return us to what comes naturally, and bring the OUTSIDE IN.

" It is very satisfying to see my dream of LED lighting has become a reality."

- Shuji Nakamura, Founder of SORAA Inc.

LIGHT, AND VISION.





SORAA®, has been leading the way in innovative LED lighting technology since its

founding by Nobel Prize winning scientist, Shuji Nakamura, in 2008. Soraa's unique

approach to LED design and meticulous construction are focused on one primary

goal: perfect rendering of white and all colors of the visible spectrum, just as nature

intended them to be seen.

NATURAL, NUANCED WHITES.



INTENSE, VIVID COLORS.

RENDER THEM SPEECHLESS.



SORAA VIVID COLOR™

Behaviors, emotions, well-being and human interactions depend on seeing colors as they were meant to be. Since natural light starts at violet and ends at red, the accurate rendering of color requires light to have the right amount of spectral content in every wavelength from 400nm to 700nm.

VISIBLE SPECTRUM



SORAA harnesses cutting-edge color science, as the only LED that spans the visible spectrum from violet through deep red (R9) along with the state-of-the-art TM-30 color rendition method, revealing a natural saturation and precise rendering of specific colors.



SORAA NATURAL WHITE™

Color scientists have long known that violet light plays an important role in our perception of another color-white. The myriad shades of white are ubiquitous in our environment, conveying emotions of clarity, brightness and space. Manufacturers and marketers strive to create ever whiter whites with fluorescing brightening agents. But the color of light that allows us to see true whites is violet.

As the first LED to span the violet spectrum, SORAA is leading innovation in this field, having developed its own calculation method to render white tones faithfully. This is the foundation for SORAA's Natural White technology, carefully optimizing these techniques resulting in infinite shades of white—just as nature intended.



HIGH R9 VALUE

Standard Soraa

From violet through deep red with an R9 rating nearly identical to the Sun, SORAA VIVID COLOR technology makes every color come alive.

The color rendering index (CRI) is based on eight pastel colors, and none of them red. So a bright red tone (R9) was added. A high CRI without a strong R9 can mean lifeless skin tones and reds, without the vibrancy that comes from this critical color. R9 values range from -100 to the +100 of natural sunlight. SORAA Vivid has an R9 value of +95, among the highest available anywhere. So reds come alive and saturate the senses.

HEALTHY

SORAA ZEROBLUE™ TECHNOLOGY gives you the biological benefits of blue-free light in the evening as nature intended, and by replacing blue with harmless violet, colors and whites are reproduced faithfully, without that yellow "bug light" look.

SLEEP LED reduced blue, unnatural yellow



SORAA ZERO BLUE LED soft white light with no blue





MULTIPLE SOURCES CREATE MULTIPLE SHADOWS

LIGHT MATTERS.

SORAA pioneered full spectrum color rendering, the heart of which is our proprietary LED technology, a breakthrough that we further enhance by focusing on every aspect of producing the most natural light possible.

OPTICS

BEAM AND SHADOW

The superior light spectrum created by SORAA technology goes hand-in-hand with uncompromising optical quality. Whether the precision-cut prismatic or TIR lenses in our lamps, or the highly engineered, optical light guides in our ambient fixtures, the light we produce is characterized by uniformity and crispness. So, while our light begins by rendering colors, whites, and reds perfectly, it finishes in sharp, clean shadows and beams.

SORAA POINT SOURCE OPTICS™

The nearly flawless crystal structure of Soraa's GaN on GaN™ LED allows it to operate at currents that are more than five times higher than LEDs built on non-GaN substrates. As a result, SORAA's emitters have exceptional brightness from a small source, and feature the smallest light chip for any lumen package.

A lot of light from a very small source creates Point Source LEDs. The laws of optics that hinder beam design with large multiple light sources become an asset with a small single source. The result is clean, sharp shadows, as opposed to the multiple and undefined shadows characteristic of multi-source competitor LEDs.





SINGLE SOURCE PROVIDES A CRISP, SINGLE SHADOW

To harness this benefit we have developed innovative folded optics with precision-cut prismatic lenses, allowing us to focus beams within a very compact optical envelope.

With a point source and sophisticated folded optics, SORAA creates very controlled beam angles from 8 to 60 degrees, in form factors as challenging as our compact MR16 and the low-profile AR111.

SPOT LAMPS: COMPARISON OF BEAM PROFILES



SORAA 95+ CRI LEAD COMPETITOR 95+ CRI



SORAA LAMP HAS: high CBCP well-defined beam shape > 50% of lumens in beam

Leading competitor lamp has very substantial amount of lumens in field and spill (less than 25% of the lumens are in the beam), causing glare and spoiling the accent effect.

SORAA spot lamps provide the crisp solution for accent lighting.



EYES ON.

If you have never heard of SORAA before, there's a good chance we have inspired you in your favorite museum, store, hotel or restaurant. Professionals choose our products for their unmatched quality of light, bringing atmosphere and emotion to the amazing spaces they design.







"Soraa has transformed our paintings and sculptures and patrons' experience and reactions to them, which is something " that has really given us an advantage.

- Marc Langlois, Lighting Designer, Detroit Institute of Arts



Sil Submanant die an

HEALTHY FOR YOU.



Finally, circadian-friendly light that looks as good as it feels.

HEALTHY FOR YOUR PLANET.

SORAA brilliant^m

Efficient, high lumen light designed to meet CA title 20/24 standards.







SORAA VIVIO

From inception, SORAA lamps have been unique in the world of lighting. The proprietary GaN on GaN technology that we employ allows us to create LED light with a spectrum that spans violet through deep red, mimicking the natural range of sunlight. Coupled with SORAA Point Source Optics[™] for crisp, defined shadows, and a highly efficient design, they are easy on power without sacrificing the light quality that was previously the domain of halogens.

And, in addition to the look of light, we have addressed and innovated around noise, flicker, deep dimming, and health.

Unmatched quality of light is our standard. And to achieve this, we have created unmatched quality in LED lamps... that are anything but standard.

Where environments demand the ultimate light quality, SORAA lamps make all the difference. From museums, to hospitality, to retail and grand public spaces, we have a way to render it well.

For specifications, photometrics, and compatibility details visit soraa.com.

SORAA Lamp product info: quotes@soraa.com





soraa brilliantⁱhi

LAMPS

The SORAA Brilliant HL[™] lamp series is the company's first highly efficient product line to combine SORAA's color evaluation techniques, world class optics, and driver design with a photopically efficacious LED. And because SORAA Brilliant HL produces over 100 lumens more than SORAA's existing Brilliant product line, it's a great option for a broad range of indoor and outdoor lighting applications. An evolution of the SORAA Brilliant™ portfolio, SORAA Brilliant HL is designed to meet rigorous energy efficiency requirements while still allowing you to achieve your design goals.

For specifications, photometrics, and compatibility details visit soraa.com.

SORAA Lamp product info: quotes@soraa.com



JARSON HOUSE



SORAA healthy™

The Only Blue-free, Sleep-friendly Light

Meet SORAA HEALTHY[™], the world's first and only blue-free LED lamp that creates light environments that support health and well-being. SORAA HEALTHY lamps are designed with our unique Soraa ZEROBLUE[™] technology, which means your body gets the biological benefits of blue-free light in the evening as nature intended. Nights are more restful, your body relaxes, and sleep comes more easily.

Supporting Sleep with SORAA ZEROBLUE Technology

We designed SORAA HEALTHY lamps with our groundbreaking ZEROBLUE technology to help people enjoy the sleep they need and deserve. With ZEROBLUE, SORAA HEALTHY lamps emit a blue-free spectrum reducing melanopic lumens by ~40% compared to conventional LEDs and without suffering from the yellow cast of other sleep-friendly LEDs.

LAMPS

All the Beauty Without the Blue: You might think that by removing blue spectrum from these lamps you lose the color quality, but that's not the case. Like all of our products, SORAA HEALTHY lamps feature our proprietary violet LEDs which means the quality of light isn't sacrificed. The result? A pleasant, natural white light that's also healthy.

For specifications, photometrics, and compatibility details visit soraa.com.

SORAA Lamp product info: quotes@soraa.com





We are drawn to warm light. It prompts calmness and relaxation, and helps us to slow down. As our daily activities vary from dawn to dusk, so does natural light, gradually getting warmer and more amber in color as the sun sets.

Now you can experience the same natural effect in our LED lighting. SORAA VIVID[™], now includes lamps featuring warm dimming capabilities that mimic the effects of natural light by shifting to pleasing, warmer hues, as light intensity decreases. SORAA VIVID-warm dim lamps' CCT matches the halogen dimming curve from 2700K to 1800K, maintaining 95CRI/95R9 throughout the entire dimming range, making it possible to render colors and whites faithfully. They also feature Point Source Optics[™] which means perfect beams, sharp shadows, and uniform color, the cornerstone of all Soraa VIVID lamps and fixtures.

LAMPS

For designers who require the exceptional rendering qualities of SORAA VIVID™ in a naturally soothing environment, a warm welcome awaits.

For specifications, photometrics, and compatibility details visit soraa.com.

Soraa Lamp product info: quotes@soraa.com











Mix and match. Introducing Aerial, in track, pendant and surface mounts.

SORAA aerial[™]





$\textbf{SORAA} \text{ arc}^{\scriptscriptstyle{\mathsf{M}}}$

With the introduction of SORAA ARC[™], stunning form follows remarkable function in directional luminaires engineered around an ultra thin profile die-cast heat sink. Optimized for superior thermal management and endowed with SORAA's renowned quality of light, they feature SORAA's signature color and white rendering, and clean, crisp beams. SORAA Arc is available in multiple mounting styles and finishes, and features the SORAA Snap System[™] for total control over lighting design. SORAA Arc was designed for a wide range of applications, from museums and hospitality to retail and residential, this is lighting at the top of the curve. The synthesis of perfect light and inspired design creates a new trajectory in directional lighting.

For specifications, photometrics, and compatibility details visit soraa.com.

SORAA Luminaire product info: quotes@soraa.com

DIRECTIONAL

TOOLS TO LIVE BY TAIPEI



SORAA aerial™

Let your imagination take flight, with SORAA AERIAL[™]-minimalist, geometric luminaires that bring beauty and flexibility to environments that require the utmost care and attention to detail. In addition to perfect optics, AERIAL features SORAA's signature color & white making it possible to render rich colors and shades of white as accurately as light found in nature. SORAA AERIAL also boasts unique features including a completely removable light module that can be switched out anytime without disrupting existing construction as well as fully integrated toolless on-board dimming.

Customize: SORAA AERIAL finishes can be tailored with three popular standard paint colors: white, bronze or black. Additionally, if you can dream it, we can make it. Choose custom finishes to match any space or theme.

* Create unique color combinations for bezel (light module), body (housing) and cable for one-of-a-kind luminaries. SORAA Pendant: Choose from a wide variety of cable colors.

DIRECTIONAL

Reaching new heights in style, customization and performance. SORAA Aerial[™] is a bold new architectural statement for simply perfect light.

*call for pricing and leads times

For specifications, photometrics, and compatibility details visit soraa.com.

SORAA Luminaire product info: quotes@soraa.com





SORAA's minimalist ambient luminaries are specification grade products where performance and color quality matter. Designed with a critical eye on architectural design, SORAA Barrel[™] and SORAA Gable[™] luminaries feature award winning optical design expertise in addition to SORAA's signature color techniques which mean colors always show true and beautiful.

soraa barrel™

Featuring a unique arch form at only 3" in depth, this perfectly luminous luminaire is available in 2' x 2', 1' x 4', and 2' x 4' size options. The eloquently designed, extruded aluminum Knife Edge frame provides thermal management and visual separation between frame and lens. Plus, the Knife Edge detail increases depth perception of the arch while maintaining the 3" housing depth. The luminaire is ideal for shallow ceiling plenums where HVAC and structural interferences can be an issue. Designed for lay-in and gypsum board ceilings, the SORAA Barrel series delivers up to 5700 lumens and standard dimming driver options include 0-10V, Lutron and EldoLED.

AMBIENT

Quality of light contributes to the quality of your day. And now, the natural beauty of SORAA light in ambient settings such as premium offices, healthcare, retail, sports and public spaces is here.

For specifications, photometrics, and compatibility details visit soraa.com.

SORAA Luminaire product info: quotes@soraa.com





SORAA gable[™]

Redefining traditional ambient luminaire design, the SORAA Gable series appears frameless, giving it an incredibly clean, contemporary aesthetic available in 2' x 2', 1' x 4', and 2' x 4' size options. Beautifully luminous, two uniform angled lenses gable up into a center spine element that glows. All mechanical details are thoughtfully concealed on the luminaire and are designed for lay-in and gypsum board ceilings.

SORAA Wave Guide

By edge lighting our highly engineered, injection molded optical light guides with SORAA's full spectrum LEDs, we've been able to create glare free luminaires that raise the bar for ambient lighting. SORAA Barrel and Gable have unparalleled lens uniformity and deliver light with fluorescent excitation needed to discern shades of white and render colors perfectly giving lighting designers the ability to heighten visual clarity in spaces that require precise color, while increasing energy efficiency, when lighting large environments.

AMBIENT

Quality of light contributes to the quality of your day. And now, the natural beauty of SORAA light in ambient settings such as premium offices, healthcare, retail, sports and public spaces is here.

For specifications, photometrics, and compatibility details visit soraa.com.

SORAA Luminaire product info: quotes@soraa.com



SORAA Snap System™ BE THE MASTER OF PERCEPTION.







SORAA snap system[™]

Achieve total control of color and beam shape, adding nuance, and drama to your design.

Snap accessories are meticulously crafted to work together with our narrow-beam LEDS. Combining single source GaN on GaN™ LED technology with an innovative set of magnetic attachment filters and lenses, they completely redefine flexibility and control in lighting design.

For specifications, photometrics, and compatibility details visit soraa.com.

SORAA Snap product info: quotes@soraa.com

AIM, SHAPE, SHIFT





CCT SHIFTER Adjust color temperature for added effect and flexibility

Bends the beam from 0° to maximum deflection angle of 20°

BEAM SPREADER Use where reducing the number of beam angle SKUs is required

AIM



3

LINEAR Use in wall washes and illuminating asymmetric objects.



FLAT TOP Provides even illumination center to edge.

ANTI-GLARE



LOUVER Eliminates high angle glare, making light beams disappear in downlight applications.

COLOR ENHANCE



Elevates the saturation of colors while maintaining other essential light quality elements, like chromaticity and accurate rendering of whites.









SORAA Optical Light Engines are built around our breakthrough GaN on GaN[™] LED technology, which results in directional light with near perfect distribution, uniform color and smooth, artifact free transitions. They deliver intensity normally associated with substantially larger diameter sources. Beam angles range from narrow spot to flood and can be combined with our SNAP System accessories to change light distribution and light color on site.

Additionally, these sources have on board temperature sensing for efficient thermal system evaluation, and the mechanical outline works with readily available fixture solutions for easy LED fixture design. Intensity, quality, and form factor. This is perfect light in a perfect package.

For specifications, photometrics, and compatibility details visit soraa.com.

SORAA Light Engine product info: quotes@soraa.com

LIGHTENGINES

DIM THE LIGHTS, NOT THE LOOK.





DISCOVER WARM DIM LIGHTING FROM SORAA.

As the sun goes down, light temperature gets warmer. And now you can experience the same natural effect in our LED lighting. SORAA VIVID™ Warm Dim shifts to pleasing, warmer hues as light intensity decreases, but maintain the high color rendition that we are known for. It makes for a perfect environment, and a beautiful setting.





FIXTURE MIXTURE.

Beautiful, natural light in all its forms.

SORAA downlights give you quality of light, and quality of options.

SORAA arc[™]

LIGHT. SPEED.

Our most popular products, shipped within 48 hours. And now, up to 500 pieces.



www.soraa.com/quickship



SIMPLY PERFECT LIGHT[™].

SORAA®

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"Our quest to find high quality color rendering and longevity led us right to Soraa 11

– Emma Dawson-Tarr Managing Director, Absolute Action



SPECIFICATION SUMMARY, 120V

				ia VIVID™ RI / 95 R9				BRILLIANT HL CRI / 50 R9	
Model	Beam	Power	ССТ	Lumens	CBCP	Power	сст	Lumens	CBCP
MR16, 12V	36° 25° © 10°	7.5W	•••	435lm 435lm 410lm	1130cd 2400cd 6000cd	7.5W	••	630lm 630lm	1650cd 3300cd
	36° 25°	9W	••	490lm 490lm	1280cd 2700cd	9W	••	725lm 725lm	1790cd 3730cd
MR16, 120V	60° 36° 25° © 10°	7.5W	•••	435lm 435lm 435lm 410lm	440cd 1130cd 2400cd 6000cd	7.5W	••	630lm 630lm 630lm	650cd 1650cd 3300cd
	60° 36° 25°	9W	••	490lm 490lm 490lm	500cd 1280cd 2700cd	9W	••	725lm 725lm 725lm	700cd 1790cd 3730cd
MR16, Constant Current	36° 25° @ 10°	8W	•••	550lm 550lm 525lm	1460cd 3060cd 7700cd				
PAR20, 120V	60° 36° 25° © 10°	10.8W	••	540lm 540lm 540lm 540lm	580cd 1340cd 2860cd 8640cd	10.8W 8W	••	9601m 9601m 9601m 7301m	960cd 2400cd 4320cd 11500cd
PAR30L, 120V PAR30S, 120V PAR38, 120V*	60° 36° 25° © 9°	18.5W	••	1000lm 1000lm 1000lm 1000lm	1100cd 2500cd 5400cd 18500cd	14W	••	1230lm 1230lm 1230lm 1230lm	1350cd 3075cd 6640cd 22755cd
AR111, 12V	36° 25° © 8°	12.5W	•••	620lm 620lm 620lm	1540cd 3340cd 16740cd				
	36° 25° @ 9°	18.5W	•••	1000lm 1000lm 1000lm	2500cd 5400cd 24100cd				
BR30, 120V	120°	11.5W	••	750lm	NA				
A19, 120V	NA	11W	•	800lm	NA				



LAMPS & LIGHT ENGINES

CCT • 2700K • 3000K • 4000K ③ Snap System Compatible

(Typical for 3000K)

*Soraa VIVID™ Option Only

(Typical for 3000K)

Data correct at time of printing. Check website for latest specifications.

SPECIFICATION SUMMARY, 230V

LAMPS & LIGHT ENGINES

			Soraa VIVID™ 95 CRI /95 R9				Soraa BRILLIANT HL™ 90 CRI / 50 R9			
Model	Beam	Power	сст	Lumens	CBCP	Power	сст	Lumens	CBCP	
MR16, 12V	36° 25° () 10°	7.5W	•••	435lm 435lm 410lm	1130cd 2400cd 6000cd	7.5W	••	630lm 630lm	1650cd 3300cd	
	36° 25°	9W	••	490lm 490lm	1280cd 2700cd	9W	••	725lm 725lm	1790cd 3730cd	
MR16, 230V	60° 36° 25° © 10°	7.5W	•••	435lm 435lm 435lm 410lm	440cd 1130cd 2400cd 6000cd	7.5W	••	630lm 630lm 630lm	650cd 1650cd 3300cd	
	60° 36° 25°	9W	••	4901m 4901m 4901m	500cd 1280cd 2700cd	9W	••	725lm 725lm 725lm	700cd 1790cd 3730cd	
MR16, Constant Current	36° 25° @ 10°	8W	•••	550lm 550lm 525lm	1460cd 3060cd 7700cd					
PAR20, 230V	36° 25° (a) 10°	10.8W	••	540lm 540lm 540lm	1340cd 2860cd 8640cd					
PAR30L, 230V PAR30S, 230V PAR38, 230V	36° 25° © 9°	18.5W	••	1000lm 1000lm 1000lm	2500cd 5400cd 18500cd					
AR111, 12V	36° 25° @ 8°	12.5W	•••	6201m 6201m 6201m	1540cd 3340cd 16740cd					
	36° 25° @ 9°	18.5W	•••	1000lm 1000lm 1000lm	2500cd 5400cd 24100cd					
A60, 230V	NA	11W	•	800lm	NA					

			Soraa HEALTHY™					
			80 (80 CRI / 90 R9				
Model	Beam	Power	сст	Lumens	CBCP			
MR16, 12V	36°	7.5W	•	400lm	NA			
MR16, 230V	36°	7.5W	•	400lm	NA			
A60, 230V	NA	11W	•	800lm	NA			
				VID™ warm o CRI / 95 R9	dim			
			95 (
Model	Beam	Power			dim CBCP			
Model MR16, 12V	Beam 36° 25°	Power 7.5W	95 (CRI / 95 R9				
	36°		95 (CCT	CRI / 95 R9 Lumens 4101m	CBCP 980cd			

					a VIVID™ RI / 95 R9	
ΕS	Model	Beam	Power	сст	Lumens	CBCP
N SLE11 SLC11 SLC11 V SLE16 U SLC16	SLE11 SLC11	36° 25°	6.7W	•••	430lm 430lm	1200cd 2490cd
	SLE16 SLC16	36° 25° © 15°	12.2W	•••	720lm 720lm 720lm	2010cd 4170cd 6260cd
LIGH		💿 10°	8.1W		4601m	6710cd
LIC	SLE16+	36° 25° © 15°	16.1W	••	1000lm 1000lm 920lm	2800cd 5800cd 8000cd
		💿 10°	10.3W	••	540lm	7880cd
	SLE30 SLC30	36° 25° © 9°	16.1W	•••	1000lm 1000lm 1000lm	2800cd 5800cd 22000cd
					(Typical	for 3000K)

CCT 😑 2700K 🔍 3000K 🔍 4000K 💿 Snap System Compatible

Data correct at time of printing. Check website for latest specifications.

SPECIFICATION SUMMARY, 120V

Power

18W

Beam

36°

25°

💿 9°

25°

SERIES

Model

O ∠ ART, 100mm

ART, 50mm

ARA, 50mm

ARA, 100mm

ARP, 50mm

ARP, 100mm

DIRECTIONAL FIXTURES

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SERIES A R A P

AF

ΔF

AR

⊚ 15°			930lm	8080cd		On Board
© 10°	11W	$\bullet \bullet \bullet$	535lm	7800cd		
60° 36° 25° © 9°	20W	•••	1050lm 1050lm 1050lm 1000lm	1150cd 2830cd 6090cd 18500cd	$\bullet \bigcirc \bullet$	Phase 0-10V On Board
36° 25° © 15°	18W	•••	1000lm 1000lm 930lm	2700cd 5800cd 8080cd	$\bullet \bigcirc \bullet$	Phase 0-10V
© 10°	11W		535lm	7800cd		
60° 36° 25° © 9°	20W	•••	1050lm 1050lm 1050lm 1000lm	1150cd 2830cd 6090cd 18500cd	$\bullet \circ \bullet$	Phase 0-10V
36° 25° © 15°	18W	•••	1000lm 1000lm 930lm	2700cd 5800cd 8080cd	$\bullet \bigcirc \bullet$	Phase 0-10V
🖾 10°	11W		535lm	7800cd		
60° 36°	20W	•••	1050lm 1050lm	1150cd 2830cd	$\bullet \bigcirc \bullet$	Phase 0-10V

1050lm 6090cd

1000lm 18500cd

Soraa VIVID™

Lumens CBCP

1000lm 5800cd

• • 1000lm 2700cd

Finish

●○● Phase

Control

0-10V

ССТ

F	Model	Beam	Power	сст	Lumens	CBCP	Finish	Control				
NLIGH	DERA, 50mm DESA, 50mm	36° 25° © 15°	18W	•••	1000lm 1000lm 930lm	2700cd 5800cd 8080cd	•0	Phase 0-10V				
DOWI	DERF, 50mm DESF, 50mm	36° 25° © 15°	18W	•••	1000lm 1000lm 930lm	2700cd 5800cd 8080cd	•0	Phase 0-10V				
ARC	DERW, 50mm DESW, 50mm	WW	18W	•••	1000lm	NA	•0	Phase 0-10V				
					(Typical	for 3000K)						
	TRIM OPTIONS	Black	● Black ○ White ● Silver ● Tangerine									

	Soraa VIVID™ 95 CRI / 95 R9								
Model	Beam	Power	ССТ	Lumens	CBCP	Finish	Control		
ALT, 65mm	36° 25°	18W	•••	978lm 978lm	2476cd 5318cd	$\bullet \bigcirc \bullet$	Phase 0-10V		
	☑ 15°	17W	$\bullet \bullet \bullet$	848lm	6994cd		On Board		
	☑ 10°	11W	$\bullet \bullet \bullet$	535lm	7800cd				
ALS, 65mm	36° 25°	18W	•••	978lm 978lm	2476cd 5318cd	•0•	Phase 0-10V		
	☑ 15°	17W	$\bullet \bullet \bullet$	848lm	6994cd				
	☑ 10°	11W	$\bullet \bullet \bullet$	535lm	7800cd				
ALP, 65mm	36° 25°	18W	•••	978lm 978lm	2476cd 5318cd	$\bullet \circ \bullet$	Phase 0-10V		
		17W		848lm	6994cd				
	☑ 10°	11W		535lm	7800cd				

(Typical for 3000K)

CCT • 2700K • 3000K • 4000K FINISH • Black O White • Silver • Bronze 💿 Snap System Compatible

(Typical for 3000K)

SPECIFICATION SUMMARY, 230V

DIRECTIONAL FIXTURES

				CRI / 95 R9			
Model	Beam	Power	сст	Lumens	CBCP	Finish	Control
ART, 50mm	36° 25° @ 15°	18W	•••	1000lm 1000lm 930lm	2700cd 5800cd 8080cd	$\bullet \circ \bullet$	Phase 0-10V DALI
	☺ 10°	11W		5351m	7800cd		On Board
ART, 100mm	60° 36° 25° © 9°	20W	•••	1050lm 1050lm 1050lm 1000lm	1150cd 2830cd 6090cd 18500cd		Phase 0-10V DALI On Board
ARA, 50mm	36° 25° © 15°	18W	•••	1000lm 1000lm 930lm	2700cd 5800cd 8080cd	$\bullet \circ \bullet$	Phase 0-10V DALI
		11W		5351m	7800cd		
ARA, 100mm	60° 36° 25° © 9°	20W	•••	1050lm 1050lm 1050lm 1000lm	1150cd 2830cd 6090cd 18500cd		Phase 0-10V DALI
ARP, 50mm	36° 25° © 15°	18W	•••	1000lm 1000lm 930lm	2700cd 5800cd 8080cd	$\bullet \circ \bullet$	Phase 0-10V DALI
		11W		535lm	7800cd		
ARP, 100mm	60° 36° 25° © 9°	20W	•••	1050lm 1050lm 1050lm 1000lm	1150cd 2830cd 6090cd 18500cd		Phase 0-10V DALI

Soraa VIVID[®]

				Sora 95 Cl				
⊢ ⊥	Model	Beam	Power	сст	Lumens	CBCP	Finish	Control
NLIGF	DERA, 50mm DESA, 50mm	36° 25° ⊚ 15°	18W	•••	1000lm 1000lm 930lm	2700cd 5800cd 8080cd	•0	Phase 0-10V DALI
	DERF, 50mm DESF, 50mm	36° 25° © 15°	18W	•••	1000lm 1000lm 930lm	2700cd 5800cd 8080cd	•0	Phase 0-10V DALI
ARC	DERW, 50mm DESW, 50mm	WW	18W	•••	1000lm	NA	•0	Phase 0-10V DALI
	TRIM OPTIONS	• Black	O White	Silver		for 3000K)	• Solite ©	Pinhole

					ia VIVID™ RI / 95 R9			
ЕS	Model	Beam	Power	ССТ	Lumens	CBCP	Finish	Control
ERIE	ALT, 65mm	36° 25°	18W	•••	978lm 978lm	2476cd 5318cd	$\bullet \bigcirc \bullet$	Phase 0-10V
S		I 5°	17W		848lm	6994cd		DALI On Board
ΑL		I0°	11W	$\bullet \bullet \bullet$	535lm	7800cd		
AERIAL	ALS, 65mm	36° 25°	18W	•••	978lm 978lm	2476cd 5318cd	$\bullet \bigcirc \bullet$	Phase 0-10V
			17W		848lm	6994cd		DALI
		☺ 10°	11W	$\bullet \bullet \bullet$	535lm	7800cd		
	ALP, 65mm	36° 25°	18W	•••	978lm 978lm	2476cd 5318cd	$\bullet \bigcirc \bullet$	Phase 0-10V
		I 5°	17W	$\bullet \bullet \bullet$	848lm	6994cd		DALI
		🖾 10°	11W		535lm	7800cd		

(Typical for 3000K)

(Typical for 3000K)

SPECIFICATION SUMMARY, 120V

ССТ

ССТ

Lumens

2400lm

2500lm

2600lm

3300lm

3500lm

3600lm

2300lm

2400lm

2500lm

3100lm

3300lm

3400lm

4940lm

5200lm

5356lm

Soraa VIVID™

UGR

<19

<19

<19

<19

<19

Control

0-10V

1-10V

0-10V

1-10V

0-10V

1-10V

0-10V

1-10V

0-10V

1-10V

Options

7W Battery

7W Battery

7W Battery

7W Battery

14W Battery

7W Battery

14W Battery

14W Battery

14W Battery

14W Battery

Power

38W

52W

38W

52W

85W

Power

38W

52W

38W

52W

85W

AMBIENT FIXTURES & ACCESSORIES

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Lumens	UGR	Control	Options	
2400lm 2500lm 2600lm	<19	0-10V 1-10V	7W Battery 14W Battery	LOUVER
3300lm 3500lm 3600lm	<19	0-10V 1-10V	7W Battery 14W Battery	AIM
2300lm 2400lm 2500lm	<19	0-10V 1-10V	7W Battery 14W Battery	ENHANCE
3100lm 3300lm 3400lm	<19	0-10V 1-10V	7W Battery 14W Battery	CLEAR
5400lm 5700lm 5800lm	<19	0-10V 1-10V	7W Battery 14W Battery	

Soraa SNAP SYSTEM™

Model	Size	Variation
BEAM SPREADER	2"	17° 25° 36° 60°
	4"	17° 25° 36° 60°
LINEAR	2"	10° x 25° 10° x 36° 10° x 60°
	4"	10° x 36° 10° x 60°
FLAT TOP	2"	25° × 25° 36° × 36°
	4"	36° x 36°
CCT SHIFTER	2″	1/4 1/2 3/4
	4″	1/4 1/2 3/4
LOUVER	2"	40° Cutoff
	4"	40° Cutoff
AIM	2″	20° Deflection
	4"	20° Deflection
ENHANCE	2"	
	4 <i>"</i>	
CLEAR	2"	
	4"	

(Typical for 3000K)

CCT • 3000K • 3500K • 4000K

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Model

U GABLE, 1' x 4'

GABLE, 2' x 4'

GABLE, 2' x 2'

Model

BARREL, 2' x 4'

BARREL, 2' x 2'

Data correct at time of printing. Check website for latest specifications.

SPECIFICATION SUMMARY, 230V

AMBIENT FIXTURES & ACCESSORIES

	Soraa VIVID™ 95 CRI / 95 R9					
Model	Power	ССТ	Lumens	UGR	Control	Options
BARREL	38W		2400lm	<19	0-10V	7W Battery
600 x 600mm 625 x 625mm		•	2500lm 2600lm		1-10V DALI	14W Battery
	52W		3300lm 3500lm 3600lm	<19	0-10V 1-10V DALI	7W Battery 14W Battery
BARREL	38W		2300lm	<19	0-10V	7W Battery
300 x 1200mm 312 x 1250mm		•	2400lm 2500lm		1-10V DALI	14W Battery
	52W		3100lm 3300lm 3400lm	<19	0-10V 1-10V DALI	7W Battery 14W Battery

	Soraa VIVID™ 95 CRI / 95 R9					
Model	Power	ССТ	Lumens	UGR	Control	Options
GABLE	38W		2400lm	<19	0-10V	7W Battery
600 x 600mm 625 x 625mm		•	2500lm 2600lm		1-10V DALI	14W Battery
	52W		3300lm 3500lm 3600lm	<19	0-10V 1-10V DALI	7W Battery 14W Battery
GABLE	38W		2300lm	<19	0-10V	7W Battery
300 x 1200mm 312 x 1250mm		•	2400lm 2500lm		1-10V DALI	14W Battery
	52W	•	3100lm 3300lm 3400lm	<19	0-10V 1-10V DALI	7W Battery 14W Battery

	8° / 9° / 10° / 15°			
Model	Size	Variation		
BEAM SPREADER	50mm	17° 25° 36° 60°		
	84mm	17° 25° 36° 60°		
LINEAR	50mm	10° x 25° 10° x 36° 10° x 60°		
	84mm	10° × 36° 10° × 60°		
FLAT TOP	50mm	25° x 25° 36° x 36°		
	84mm	36° x 36°		
CCT SHIFTER	50mm	1/4 1/2 3/4		
	84mm	1/4 1/2 3/4		
LOUVER	50mm	40° Cutoff		
	84mm	40° Cutoff		
AIM	50mm	20° Deflection		
	84mm	20° Deflection		
ENHANCE	50mm			
	84mm			
CLEAR	50mm			
	84mm			
	BEAM SPREADER	Model Size BEAM SPREADER Size SOmm Alman LINEAR Somm ALT TOP Somm Alman LOUVER Somm AIM AIM ENHANCE Somm Alman CLEAR Somm		

Soraa SNAP SYSTEM™

(Typical for 3000K)

Data correct at time of printing. Check website for latest specifications.



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