



← **EMINERE[™] FAMILY**

EMINERE™ FAMILY	→	2
FLEXIBILITY	→	4
OPTICAL PERFORMANCE	→	8
APPLICATION FLEXIBILITY	→	10
COLOUR MIXING	→	14
CONNECTIVITY	→	16
DURABILITY	→	18
EMINERE™	→	20
EMINERE™ SIDE	→	22
EMINERE™ INGROUND	→	24
EMINERE™ REMOTE	→	26



EMINERE™ FAMILY

The new Eminere™ range by Anolis builds on the success of the original ArcLine™ Outdoor Series with precision optics and is available in a variety of sizes. It's perfect for a wide range of exterior and interior applications such as Flood Lighting, Wall Grazing, Wall Washing and Accent Lighting. Built to exact standards, these linear fixtures are tough enough to withstand extreme environments whilst producing beautiful colours from the RGBW, RGBA or PureWhite LED chips.





FLEXIBILITY

The Eminere™ range was designed to be the new industry standard. Architectural lighting has never been easier. Eminere's flexibility gives Lighting Designers a limitless tool which meets every possible scenario for position and placement, environment, size of illuminated area as well as specific LED chip selection combined with high quality holographic filters for precise colour mixing and beam definition.



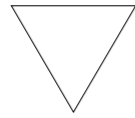
COLOURS



RGBW



RGBA



PureWhite



Tuneable White

COLOUR TEMPERATURE



2.500 K



2.700 K



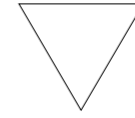
3.000 K



3.500 K



4.000 K



5.000 K



6.500 K



2.700-6.500 K

FINISH OPTIONS



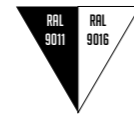
RAL 9011
Graphite Black



RAL 9006
Silver



RAL - Custom
Paint Colour



Harsh
Environment

LENGTHS

EMINERE 1		300 mm
EMINERE 2		600 mm
EMINERE 3		900 mm
EMINERE 4		1200 mm

CONTROLS PROTOCOLS

SACN
STANDARD

KLING-NET
STANDARD

DMX & RDM
STANDARD

ART NET
STANDARD



WIRELESS DMX
OPTIONAL

STANDARD & SPECIFICATION

IP67

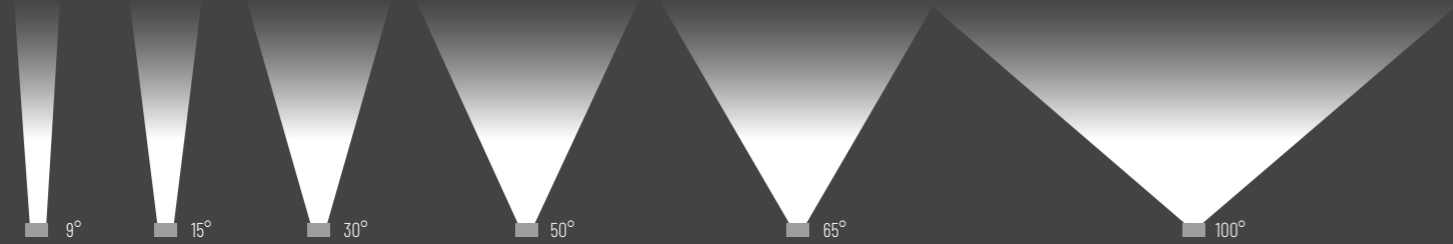
IK06

RoHS



YEAR WARRANTY

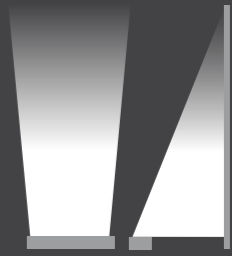
OPTIC OPTIONS SYMMETRICAL



WIDE WALLWASHER



WALLWASHER



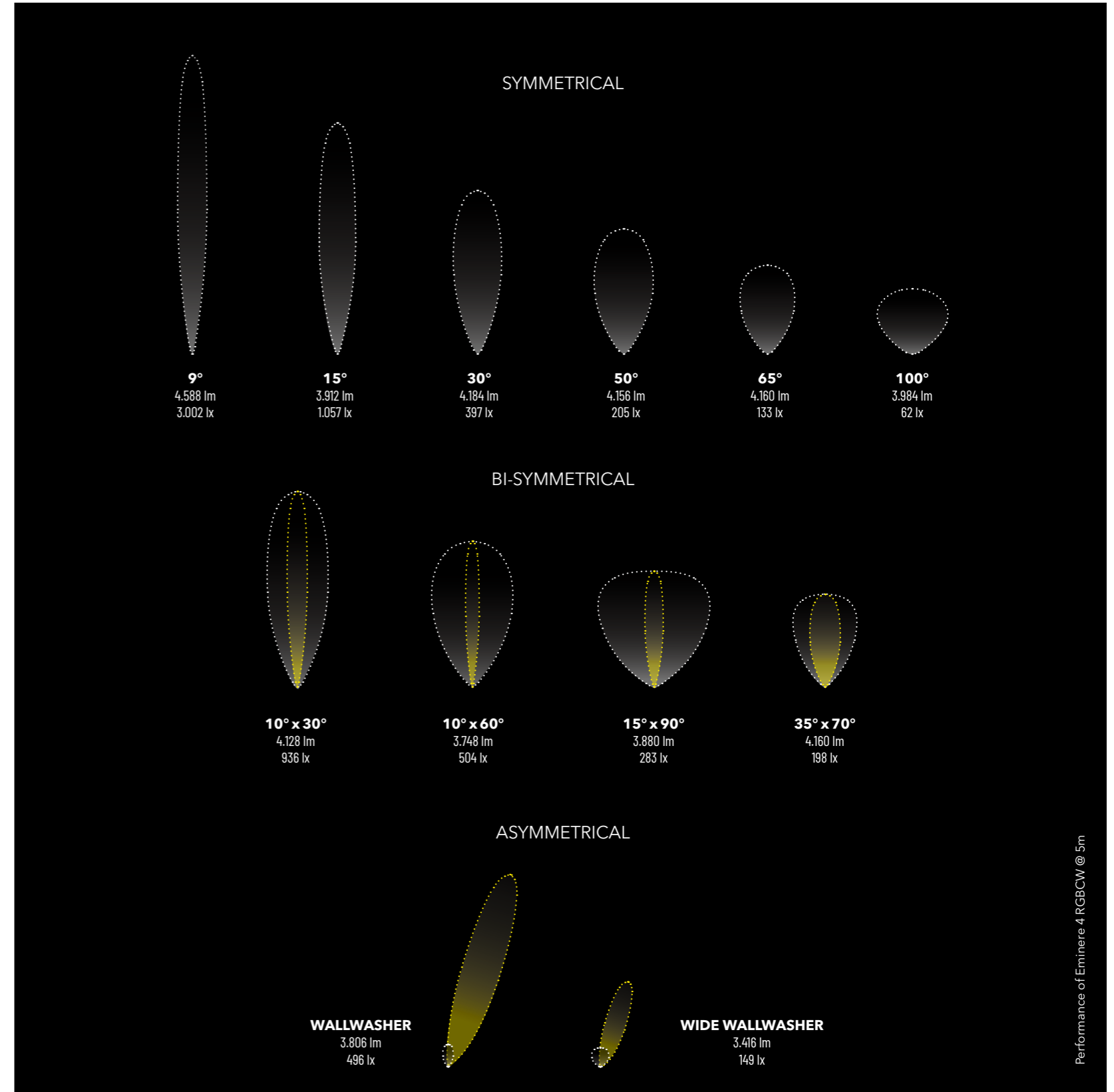
OPTIC OPTIONS BI-SYMMETRICAL





OPTICAL PERFORMANCE

Eminere™ fixtures accommodate a combination of high power LEDs, specifically designed optics and a wide variety of optical foils with many different beam spreads. Selection of the correct configuration is quick and easy.





APPLICATION FLEXIBILITY

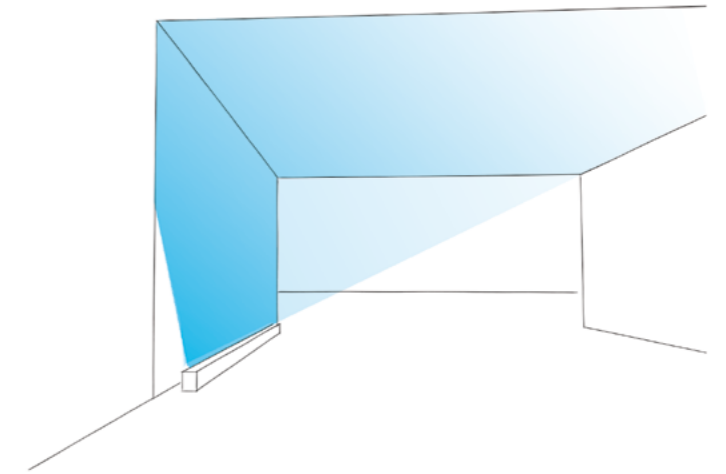
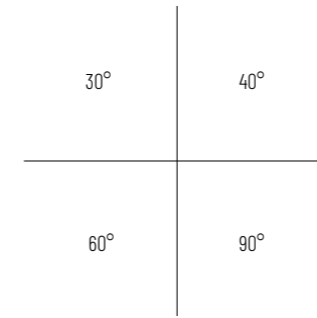
Lighting design can be challenging and the result is dependent on the right application. Consider textured materials for wall grazing, homogenised output and uniform coverage for wall washing, picking up contours or specific passages for accent lighting and flood lighting is ideal for places that are not always easy accessible.

Spacing = distance between head of luminaires

Setback = distance from the wall to luminaire

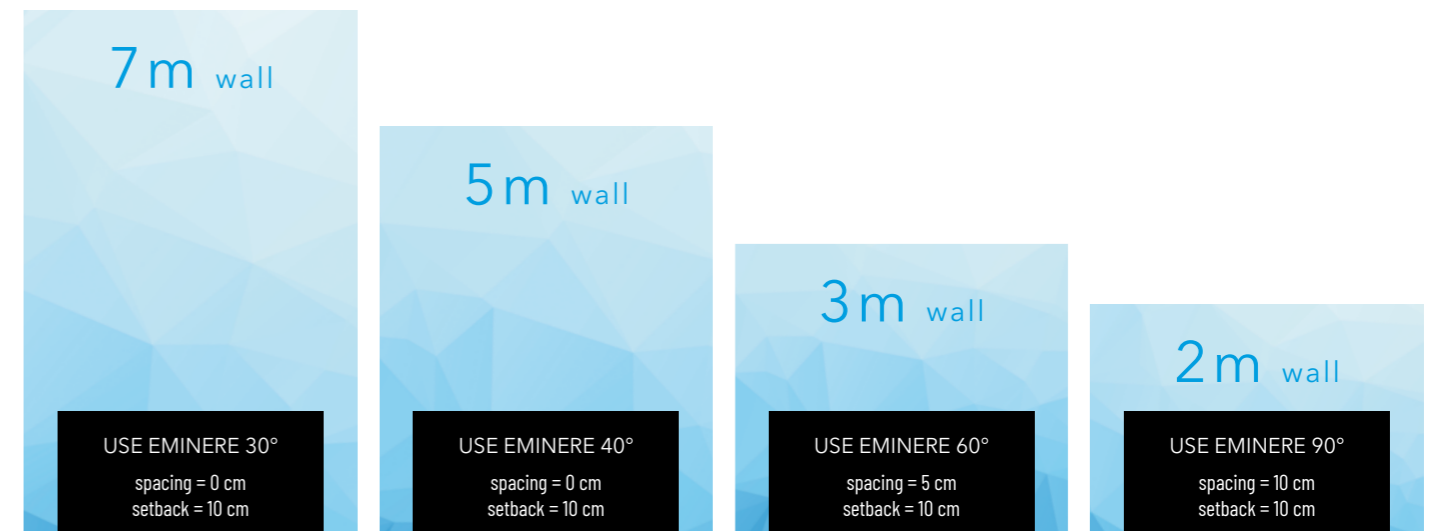
Av. illuminance = average illuminance on the wall [lx]

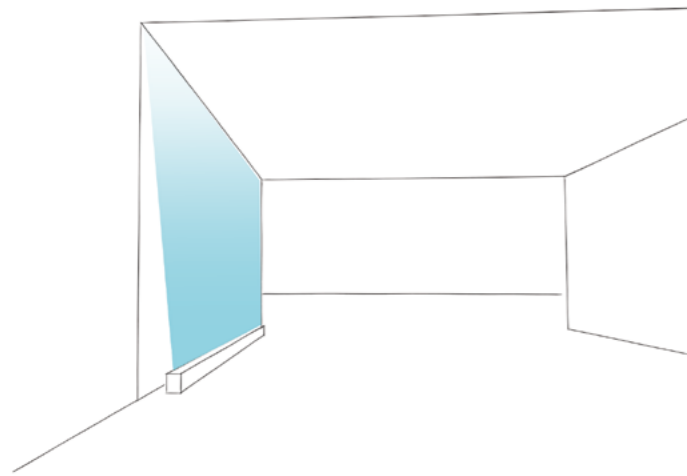
$\text{min/av.} = \frac{\text{minimum value of illuminance on the wall}}{\text{average value of illuminance on the wall}}$ = uniformity of light intensity distribution on the wall



FLOOD LIGHTING

THINK BIG } Using flooding optics gives flexibility to illuminate large areas with minimum fixture positioning requirements. Thinking about bridge arcades, giant walls or tunnels illumination? Flood lighting will be the right solution for you.

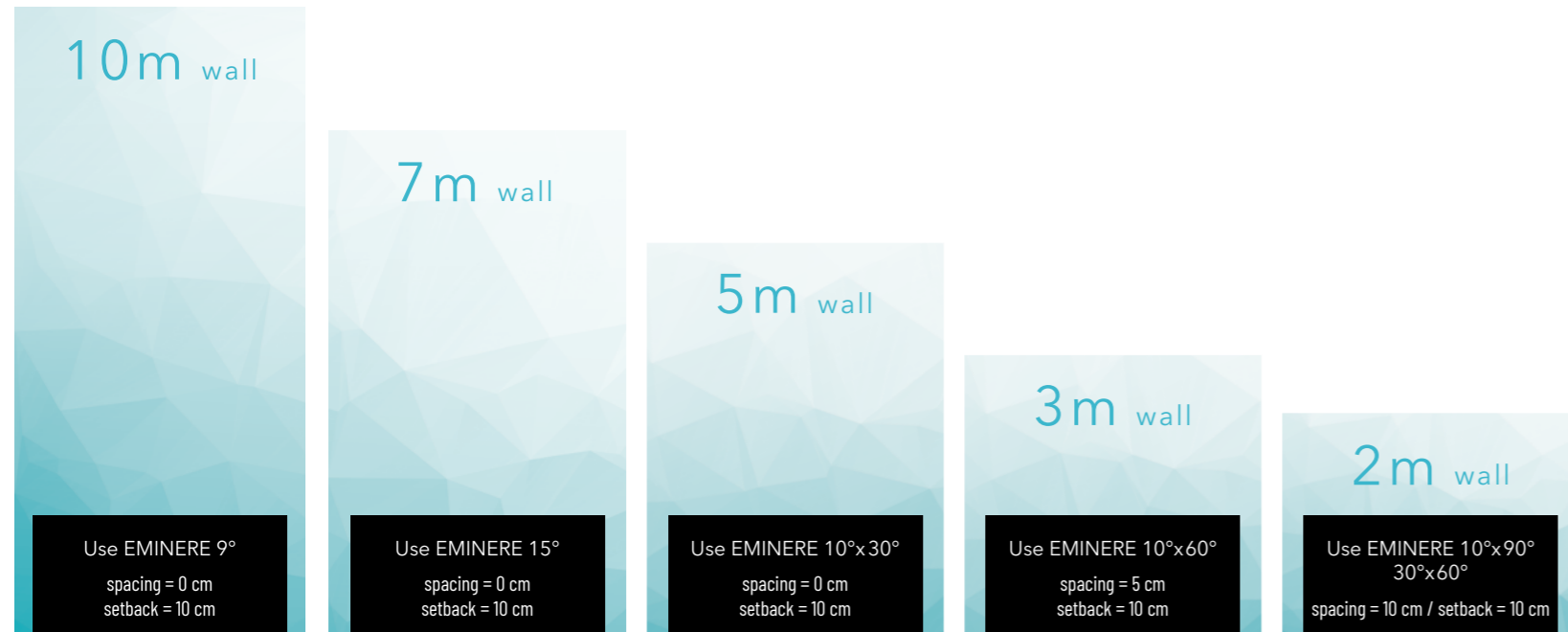




9°	15°	10° x 30°
10° x 60°	10° x 90°	30° x 60°

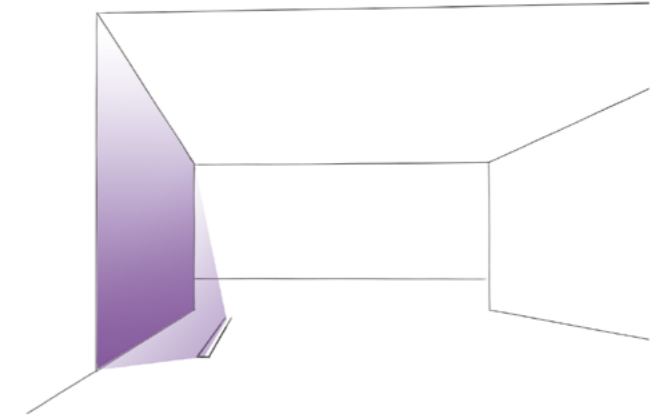
WALL GRAZING

GET CLOSE } Place fixture close to the surface and let it highlight the texture of the illuminated material. Grazing is an ideal method to bring out every single detail and create a very natural look.



WALLWASHER

 WIDE WALLWASHER



WALL WASHING

KEEP DISTANCE } Having distance between the fixture and the surface allows an even application of light that gives the surface texture a flat appearance.



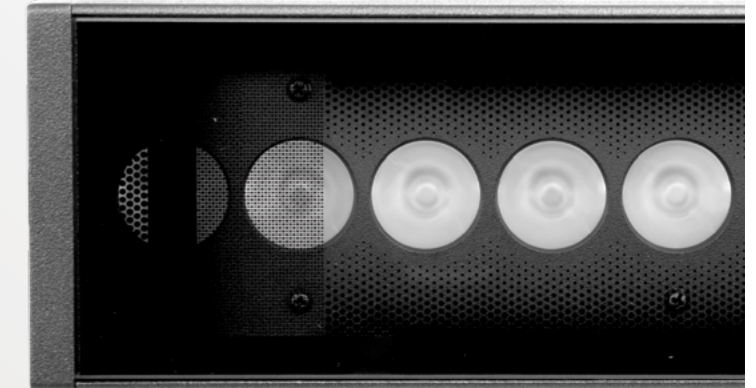


COLOUR MIXING

The Eminere™ family offers a full spectrum of colours with the latest technology standards such as 18-bit resolution for stepless colour fades, amber-shift for sunrise/sunset emulation, internal CTO or green colour correction channel. Specifically designed glass printings help improve colour mixing and blend all LEDs into the desired hue.

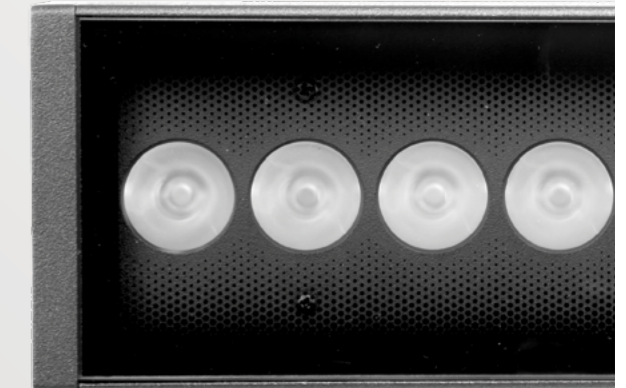
STAND ALONE

specially designed glass printing to achieve optimal colour mixing and intensity distribution. No matter which colour pallet is chosen, output is always perfectly consistent and balanced from one side to the other.



HEAD2HEAD

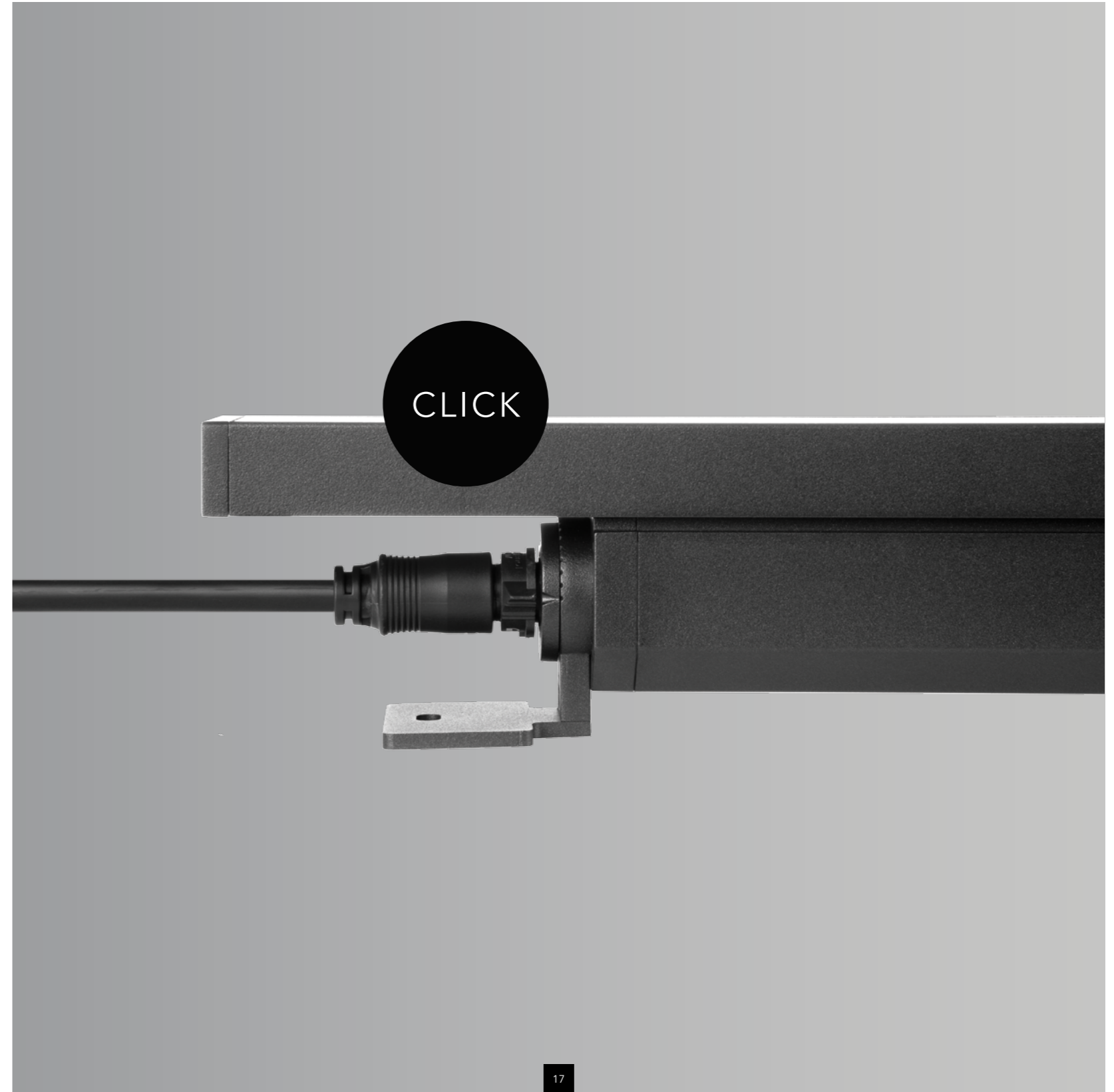
fixtures installed right next to each other create absolutely perfect colour and intensity overlap which helps outputted light hit surfaces in the desired colour tone.

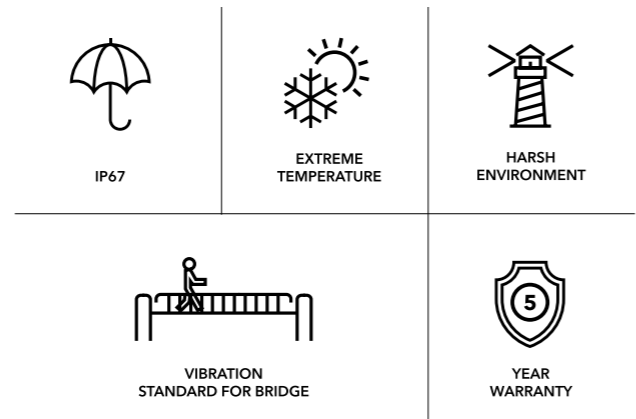




CONNECTIVITY

The entire Eminere™ family was designed for both detail and simplicity. Key benefits for installers and integrators are intuitive connection and wiring, click-on connectors for quick installation or fixture replacement and super long runs with over 900 Eminere 1s in a Star connection. Custom-made, molded combo cables with an IP67 rating deliver maximum protection of potential water ingress. On the other end, panel connectors with sealed pins that are also IP67, isolate and keep the fixture safe even when cable is unplugged.

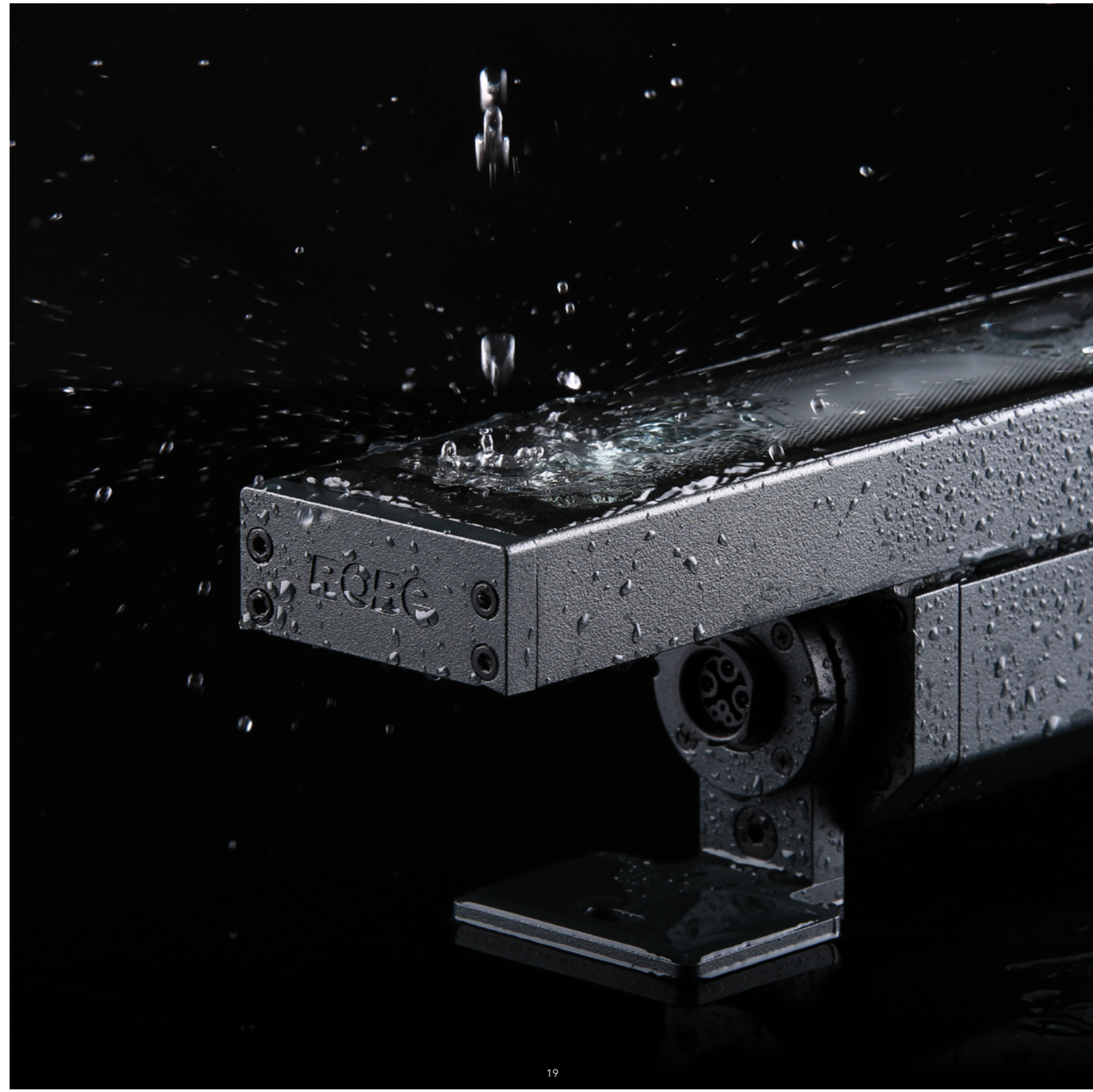




DURABILITY

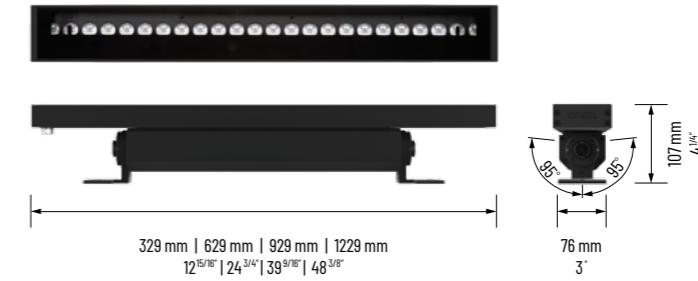
Every member of the Eminere™ family is equipped with the latest technology to meet market standards and LD's high expectations. Classified ingress protection of IP67 declares usability in wet locations, vibration testing allows use of the Eminere™ family in traffic and with bridges, while special coating means Eminere™ fixtures can withstand marine or harsh conditions and it comes with a 5 year limited customer warranty.

OUTDOOR USAGE	EXTREME TEMPERATURES	HARSH ENVIRONMENT	VIBRATION STANDARDS FOR BRIDGE APPLICATIONS	WARRANTY FOR 5 YEARS
IP67 rated fixtures suitable for wet locations	-20°C to +40°C (-4°F to +104°F) operating temperatures	Suitable for salt spray environments and extreme outdoor applications.	meets IEC 60598-1 and 3G ANSI C136.31	with LED lifespan up to 60.000 hours (L70@25°C)





EMINERE™ 1 / 2 / 3 / 4

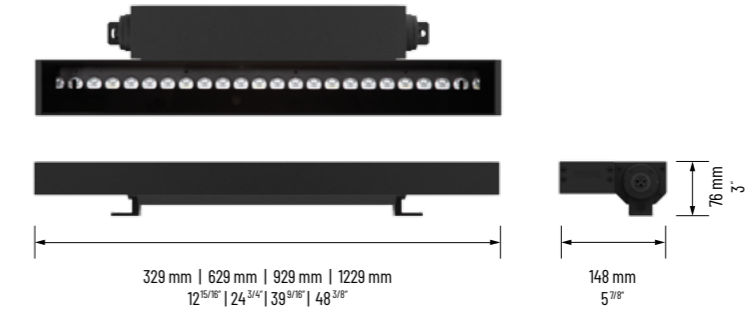


specifications

ELECTRICAL	Input Voltage	100 - 277 V AC 50/60 Hz			
	Typical Power Consumption	Eminere 1	25 W		
		Eminere 2	45 W		
		Eminere 3	65 W		
		Eminere 4	85 W		
OPTICAL	Colour Variants	RGBW (W - 6.500 K)	RGBA	WW (W - 3.000 K)	
		Variants On Request (2.500 K 2.700 K 3.000 K 3.500 K 4.000 K 5.000 K 6.500 K)			
	Beam Angle	Symmetrical: 9° 15° 30° 50° 65° 100°			
		Bi-symmetrical: 10° x 30° 30° x 10° 10° x 60° 60° x 10° 35° x 70° 70° x 35° 15° x 90° 90° x 15°			
		Wallwasher	Wide Wallwasher		
	Lumen Output Delivered	up to 4.588 lm (Eminere 4, RGBW @ 9°)			
	Projected Lumen Maintenance	60.000 hrs (L70 @ 25 °C / 77 °F)			
CONTROL	Interface Protocol	USITT DMX512 RDM ArtNet MA Net MA Net2 sACN Kling-Net Wireless DMX (option)			
	Control System	E-box Lite	E-box Daisy	E-box Star	E-box PRO
	Operating Modes	Pixel (12 LEDs) or Fixture mode			
	Connectivity	E-box Lite: 159 of Eminere 1 (@ 230 V and 30m cable) via 1 Output E-box Daisy: 159 of Eminere 1 (@ 230 V and 30m cable) via 1 Output E-box Star: 159 of Eminere 1 (@ 230 V and 30m cable) via 6 Outputs E-box PRO: 954 of Eminere 1 (@ 230 V and 30m cable) via 6 Outputs			
PHYSICAL	Width x Height x Length	Eminere 1	76 x 107 x 329 mm (2.99 x 3.58 x 12.95 in.)		
		Eminere 2	76 x 107 x 629 mm (2.99 x 3.58 x 24.76 in.)		
		Eminere 3	76 x 107 x 929 mm (2.99 x 3.58 x 36.57 in.)		
		Eminere 4	76 x 107 x 1229 mm (2.99 x 3.58 x 48.38 in.)		
	Weight	2.5 kg 5.5 lbs	4.2 kg 9.25 lbs	5.9 kg 13 lbs	8.7 kg 19.2 lbs
	Housing	High Pressure Extruded Aluminium Body, End Caps - Die-Cast Aluminium, Tempered Glass			
	Finish Options	Standard Colour - Graphite Black (RAL 9011) Silver (RAL 9006)			
		Cost Option - Custom RAL Harsh Environment (RAL 9016, RAL 9011)			
Cables / Connections	IP67 Hybrid Connection (Power + Data)				
Protection Factor	IP67 / Suitable For Wet Locations				
IK Rating	IK06				



EMINERE™ Side 1 / 2 / 3 / 4

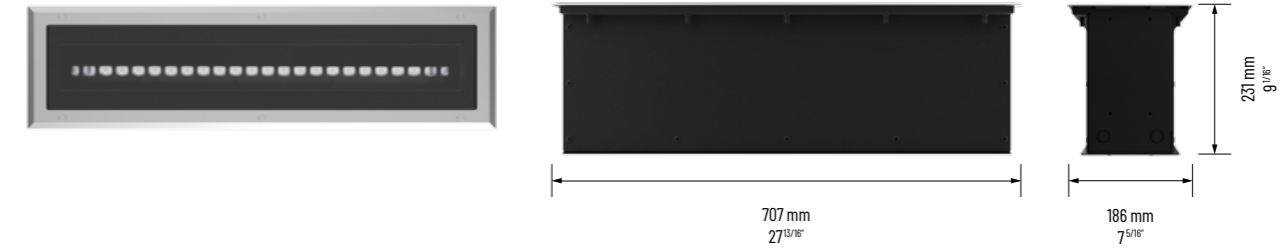


specifications

ELECTRICAL	Input Voltage	100 - 277 V AC 50/60 Hz			
	Typical Power Consumption	Eminere Side 1	25 W		
		Eminere Side 2	45 W		
		Eminere Side 3	65 W		
		Eminere Side 4	85 W		
OPTICAL	Colour Variants	RGBW (W - 6.500 K)	RGBA	WW (W - 3.000 K)	
		Variants On Request (2.500 K 2.700 K 3.000 K 3.500 K 4.000 K 5.000 K 6.500 K)			
	Beam Angle	Symmetrical: 9° 15° 30° 50° 65° 100°			
		Bi-symmetrical: 10° x 30° 30° x 10° 10° x 60° 60° x 10° 35° x 70° 70° x 35° 15° x 90° 90° x 15°			
		Wallwasher		Wide Wallwasher	
	Lumen Output Delivered	up to 4.588 lm (Eminere 4, RGBW @ 9°)			
	Projected Lumen Maintenance	60.000 hrs (L70 @ 25 °C / 77 °F)			
CONTROL	Interface Protocol	USITT DMX512 RDM ArtNet MA Net MA Net2 sACN Kling-Net Wireless DMX (option)			
	Control System	E-box Lite	E-box Daisy	E-box Star	E-box PRO
	Operating Modes	Pixel (12 LEDs) or Fixture mode			
	Connectivity	E-box Lite: 159 of Eminere 1 (@ 230 V and 30m cable) via 1 Output			
	E-box Daisy: 159 of Eminere 1 (@ 230 V and 30m cable) via 1 Output				
	E-box Star: 159 of Eminere 1 (@ 230 V and 30m cable) via 6 Outputs				
	E-box PRO: 954 of Eminere 1 (@ 230 V and 30m cable) via 6 Outputs				
PHYSICAL	Width x Height x Length	Eminere Side 1	148 x 76 x 329 mm (5.83 x 2.99 x 12.95 in.)		
		Eminere Side 2	148 x 76 x 629 mm (5.83 x 2.99 x 24.76 in.)		
		Eminere Side 3	148 x 76 x 929 mm (5.83 x 2.99 x 36.57 in.)		
		Eminere Side 4	148 x 76 x 1229 mm (5.83 x 2.99 x 48.38 in.)		
	Weight	2.5 kg 5.5 lbs	4.2 kg 9.25 lbs	5.9 kg 13 lbs	8.7 kg 19.2 lbs
	Housing	High Pressure Extruded Aluminium Body, End Caps - Die-Cast Aluminium, Tempered Glass			
	Finish Options	Standard Colour - Graphite Black (RAL 9011) Silver (RAL 9006)			
		Cost Option - Custom RAL Harsh Environment (RAL 9016, RAL 9011)			
	Cables / Connections	IP67 Hybrid Connection (Power + Data)			
Protection Factor	IP67 / Suitable For Wet Locations				
IK Rating	IK06				

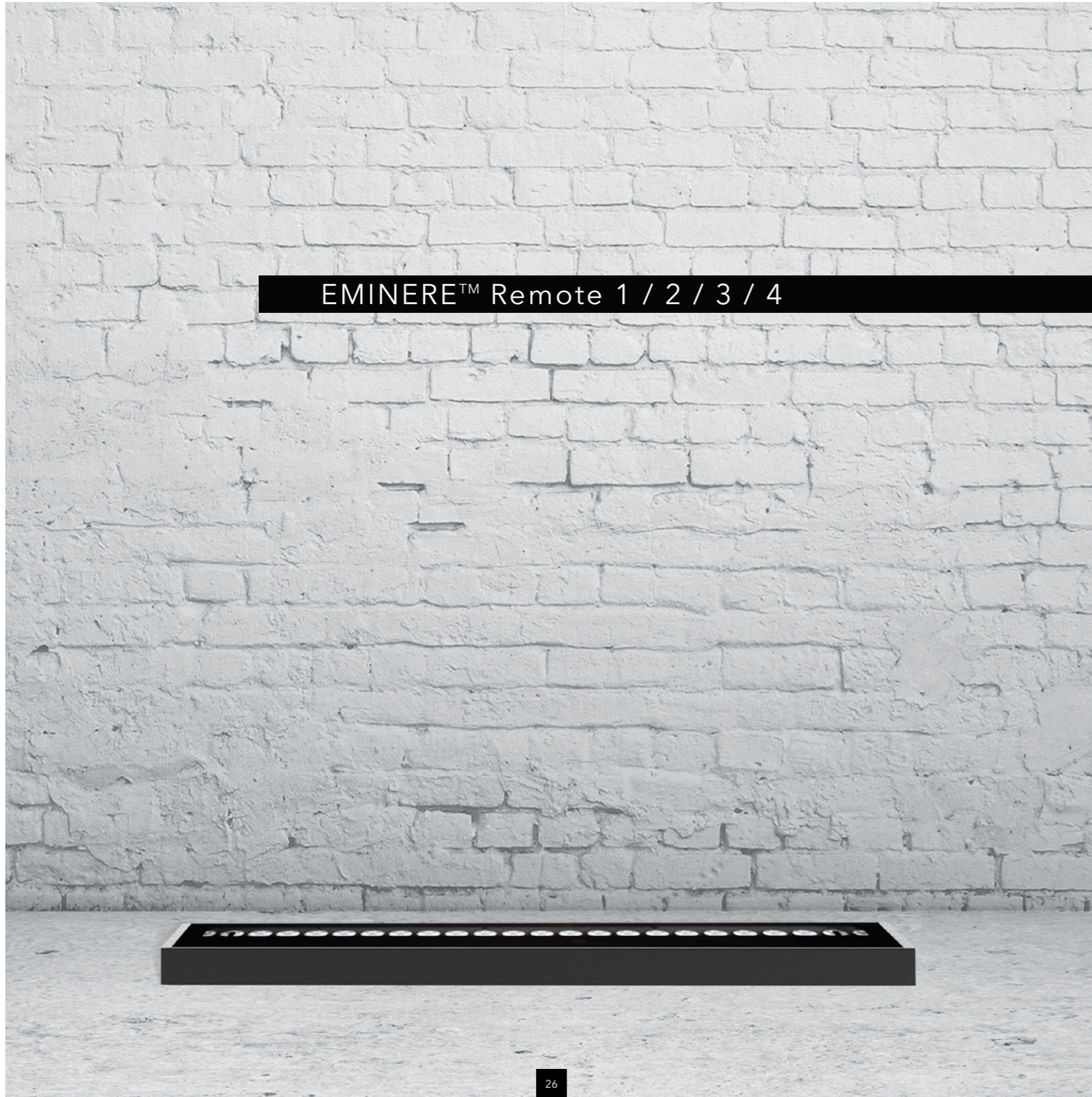


EMINERE™ Inground 2

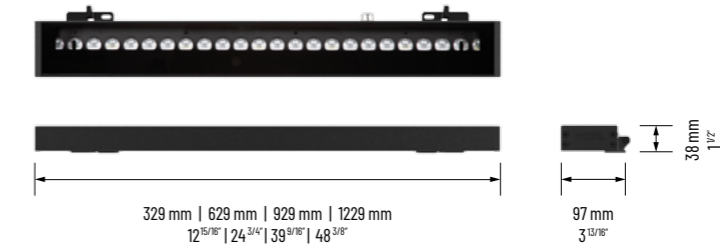


specifications

ELECTRICAL	Input Voltage	100 - 277 V AC 50/60 Hz		
	Typical Power Consumption	45 W		
OPTICAL	Colour Variants	RGBW (W - 6.500 K)	RGBA	WW (W - 3.000 K)
		Variants On Request (2.500 K 2.700 K 3.000 K 3.500 K 4.000 K 5.000 K 6.500 K)		
	Beam Angle	Symmetrical: 9° 15° 30° 50° 65° 100° Bi-symmetrical: 10° x 30° 30° x 10° 10° x 60° 60° x 10° 35° x 70° 70° x 35° 15° x 90° 90° x 15°		
		Wallwasher	Wide Wallwasher	
	Lumen Output Delivered	2.294 lm, RGBW @ 9°		
	Projected Lumen Maintenance	60.000 hrs (L70 @ 25 °C / 77 °F)		
CONTROL	Interface Protocol	USITT DMX512 RDM ArtNet MA Net MA Net2 sACN Kling-Net Wireless DMX (option)		
	Control System	E-box Lite	E-box Daisy	E-box Star E-box PRO
	Operating Modes	Pixel (12 LEDs) or Fixture mode		
	Connectivity	max. 32 pcs of Eminere Inground 2		
PHYSICAL	Width x Height x Length	Eminere Inground 2		186 x 231 x 707 mm (7.32 x 9.09 x 27.83 in.)
	Weight	19.7 kg 43.4 lbs (13.3 kg 29.3 lbs Eminere Inground Fixture, 6.4 kg 14.1 lbs Install. Sleeve)		
	Housing	High Pressure Extruded Aluminium Body, End Caps - Die-Cast Aluminium, Stainless Steel Installation sleeve for pre-installation, Tempered Glass, Anti-Skid optionally		
	Finish Options	Stainless Steel Flange, Housing Standard Colour - Graphite Black (RAL 9011)		
	Connections	Junction Box		
	Adjustability	+/- 15° after installation		
	Protection Factor	IP67 / Suitable For Wet Locations		
	IK Rating	IK10		



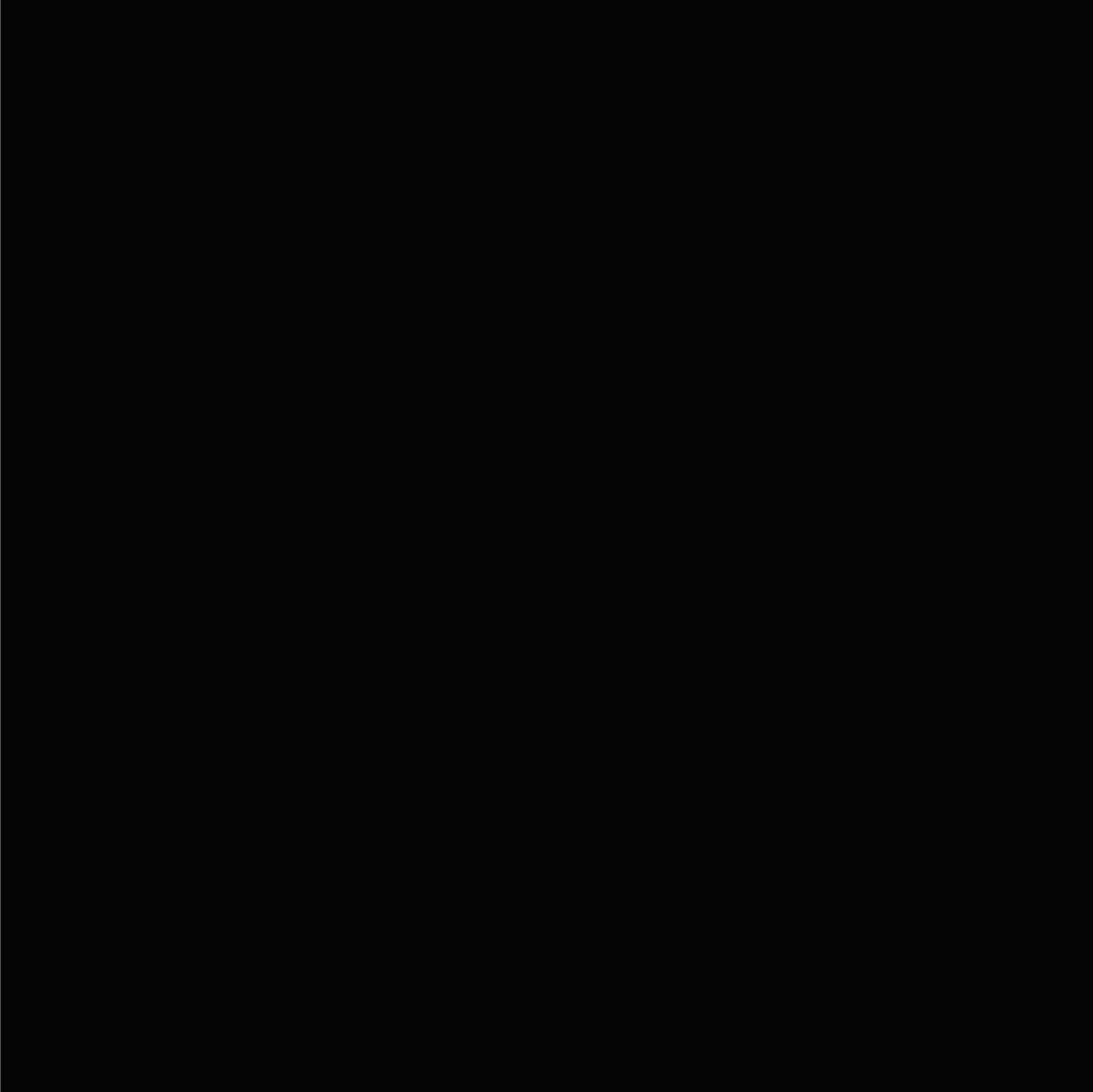
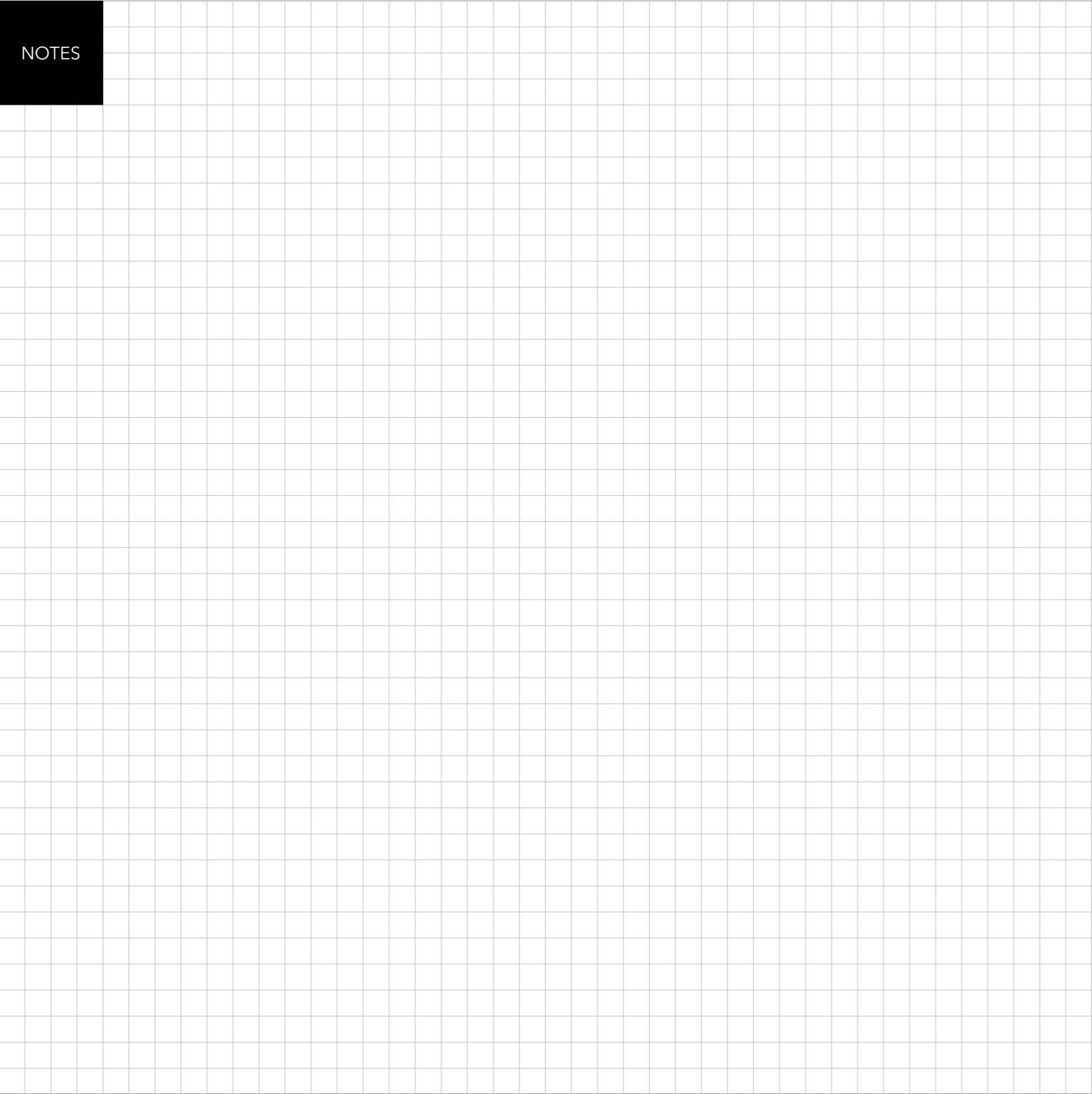
EMINERE™ Remote 1 / 2 / 3 / 4



specifications

ELECTRICAL	Input Voltage	max. 48V			
	Typical Power Consumption	Eminere Remote 1		20 W	
		Eminere Remote 2		40 W	
		Eminere Remote 3		60 W	
		Eminere Remote 4		80 W	
OPTICAL	Colour Variants	RGBW (W - 6.500 K)	RGBA	WW (W - 3.000 K)	
		Variants On Request (2.500 K 2.700 K 3.000 K 3.500 K 4.000 K 5.000 K 6.500 K)			
	Beam Angle	Symmetrical: 9° 15° 30° 50° 65° 100°			
		Bi-symmetrical: 10° x 30° 30° x 10° 10° x 60° 60° x 10° 35° x 70° 70° x 35° 15° x 90° 90° x 15°			
		Wallwasher		Wide Wallwasher	
	Lumen Output Delivered	up to 4.588 lm (Eminere 4, RGBW @ 9°)			
	Projected Lumen Maintenance	60.000 hrs (L70 @ 25 °C / 77 °F)			
CONTROL	Control System	ArcPower series, Rack Unit			
	Operating Modes	Fixture mode			
	Power Supply	Remote			
PHYSICAL	Width x Height x Length	Eminere Remote 1		76 x 38 x 329 mm (2.99 x 1.5 x 12.95 in.)	
		Eminere Remote 2		76 x 38 x 629 mm (2.99 x 1.5 x 24.76 in.)	
		Eminere Remote 3		76 x 38 x 929 mm (2.99 x 1.5 x 36.57 in.)	
		Eminere Remote 4		76 x 38 x 1229 mm (2.99 x 1.5 x 48.38 in.)	
	Weight	1.4 kg 3.1 lbs	2.7 kg 6 lbs	4 kg 8.8 lbs	5.3 kg 11.7 lbs
	Housing	High Pressure Extruded Aluminium Body, End Caps - Die-Cast Aluminium, Tempered Glass			
	Finish Options	Standard Colour - Graphite Black (RAL 9011) Silver (RAL 9006)			
		Cost Option - Custom RAL Harsh Environment (RAL 9016, RAL 9011)			
	Cables / Connections	IP67 Cable with quick lock connector			
	Protection Factor	IP67 / Suitable For Wet Locations			
	IK Rating	IK06			

NOTES





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