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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.



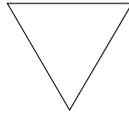
COLOURS



RGBW



RGBA



PureWhite



Tuneable White

COLOUR
TEMPERATURE



2.500 K



2.700 K

FINISH OPTIONS



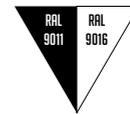
RAL 9011
Graphite Black



RAL 9006
Silver



RAL - Custom
Paint Colour

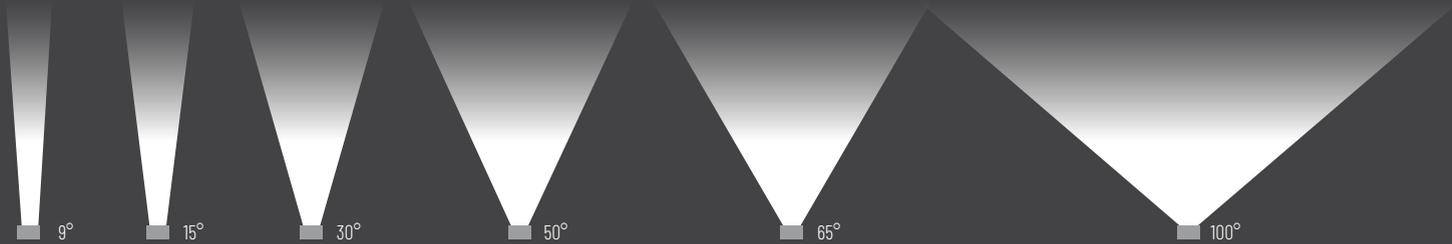


Harsh
Environment

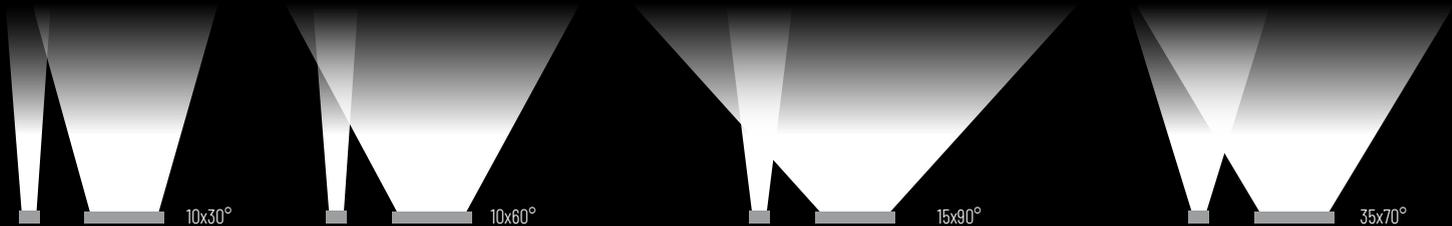
LENGTHS

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

OPTIC OPTIONS
SYMMETRICAL



OPTIC OPTIONS
BI-SYMMETRICAL





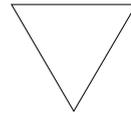
3.000 K



3.500 K



4.000 K



5.000 K



6.500 K



2.700-6.500 K

FIXTURE
CONTROL



OPTIONAL



OPTIONAL

EBOX CONTROL
PROTOCOLS



STANDARD



STANDARD



STANDARD



STANDARD



OPTIONAL

STANDARD
& SPECIFICATION

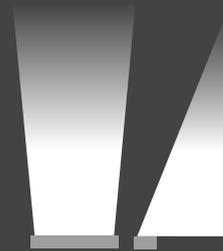


5 Year
Warranty

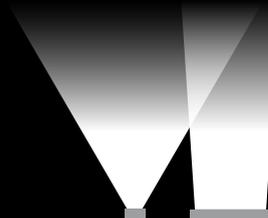
WIDE WALLWASHER



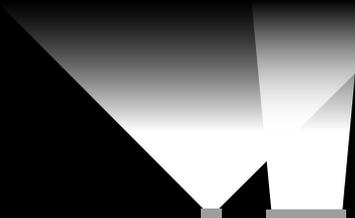
WALLWASHER



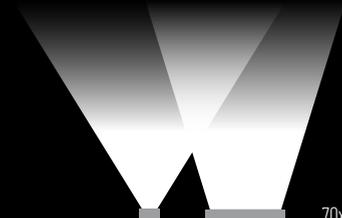
30x10°



60x10°



90x15°



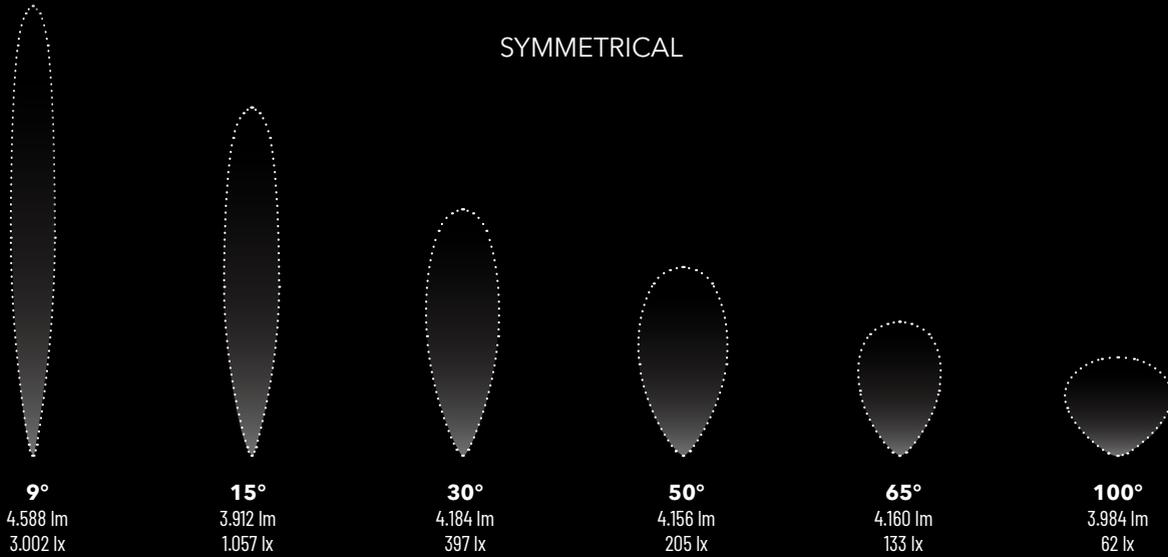
70x35°



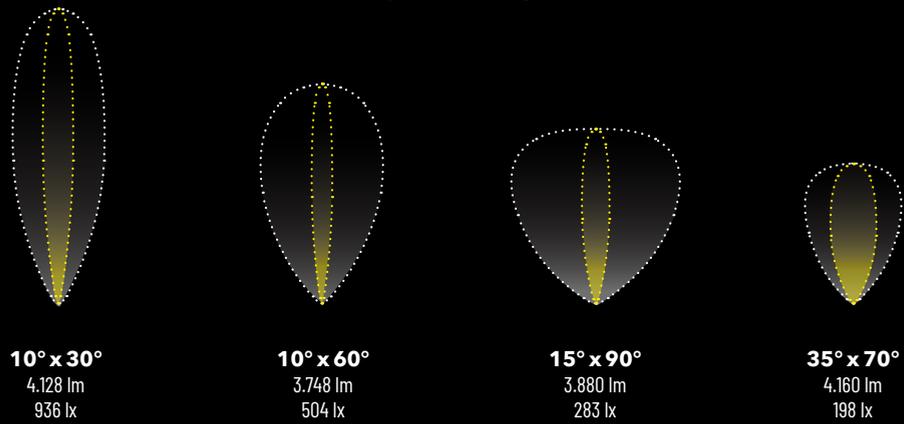
OPTICAL PERFORMANCE

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.

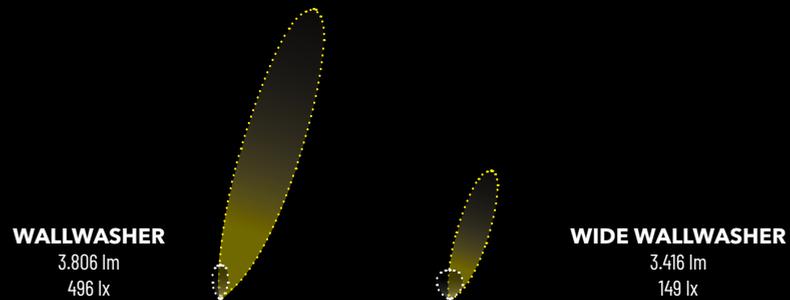
SYMMETRICAL



BI-SYMMETRICAL



ASYMMETRICAL





APPLICATION FLEXIBILITY

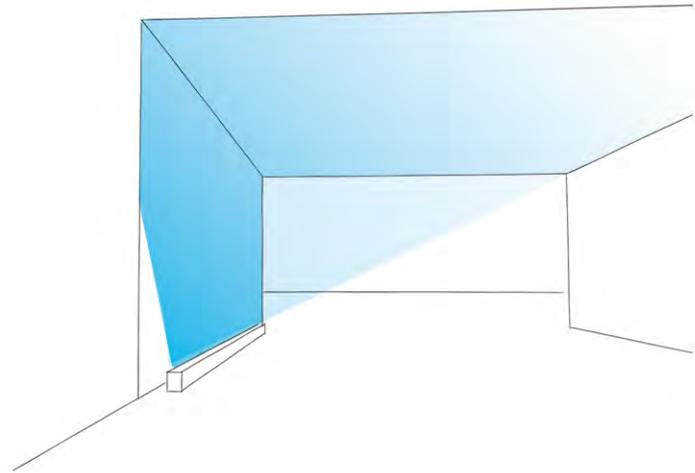
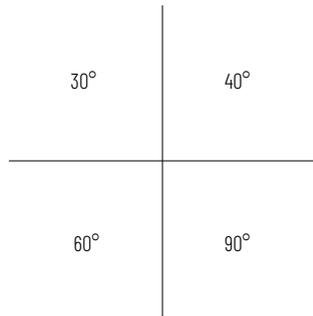
Lighting design can be challenging and the result is dependent on the right application. Consider textured materials for wall grazing, homogenised output and uniform coverage for wall washing, picking up contours or specific passages for accent lighting and flood lighting is ideal for places that are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

Spacing = distance between head of luminaires

Setback = distance from the wall to luminaire

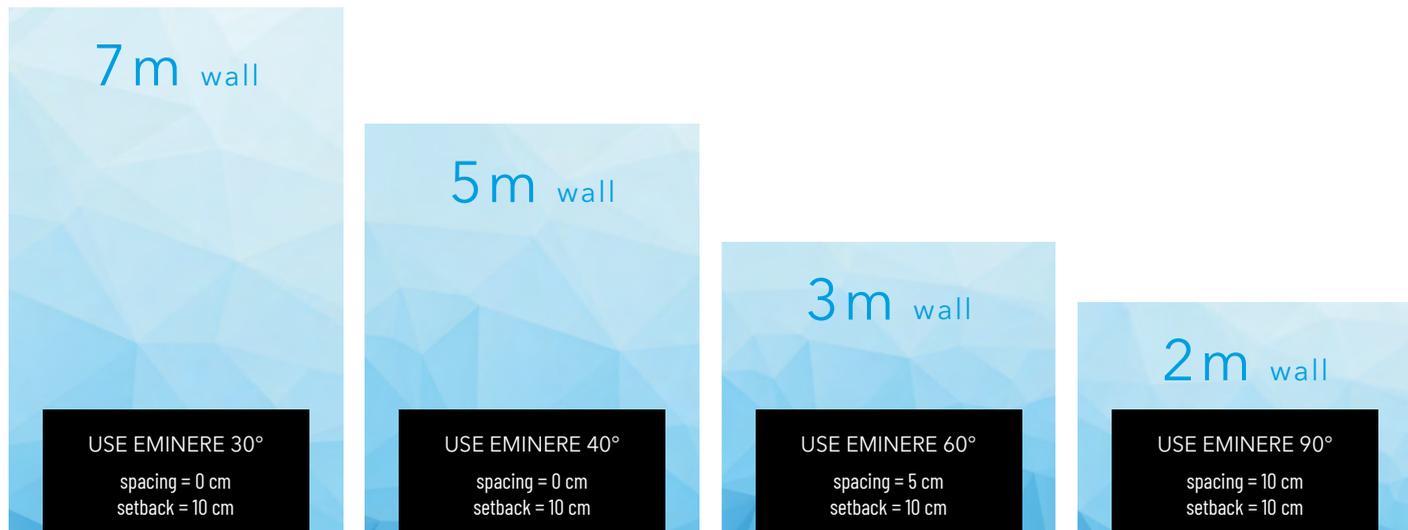
Av. illuminance = average illuminance on the wall [lx]

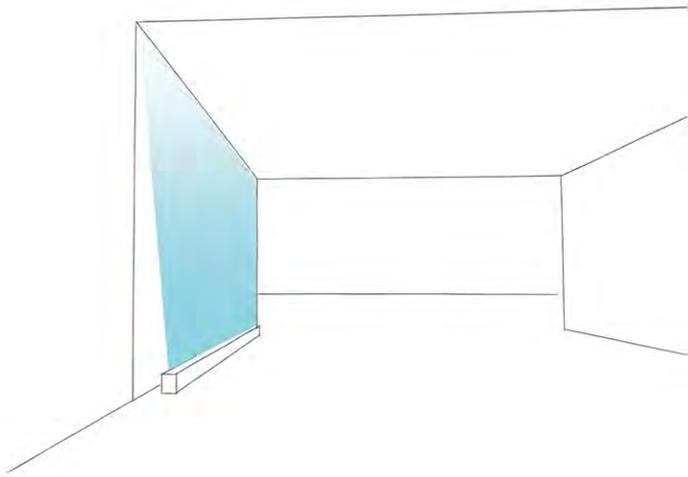
$\text{min/av.} = \frac{\text{minimum value of illuminance on the wall}}{\text{average value of illuminance on the wall}} = \text{uniformity of light intensity distribution on the wall}$



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.

10m wall

Use EMINERE 9°
spacing = 0 cm
setback = 10 cm

7m wall

Use EMINERE 15°
spacing = 0 cm
setback = 10 cm

5m wall

Use EMINERE 10°x30°
spacing = 0 cm
setback = 10 cm

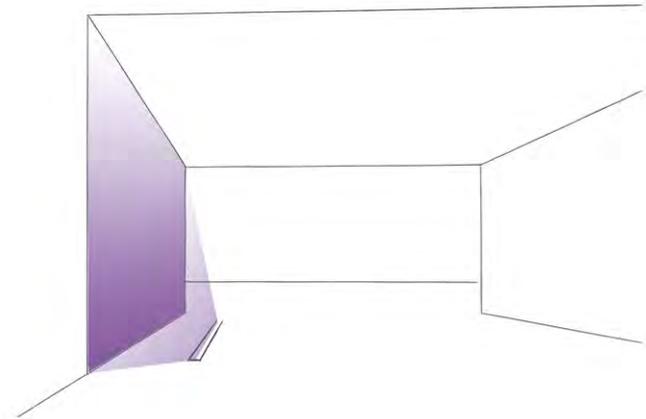
3m wall

Use EMINERE 10°x60°
spacing = 5 cm
setback = 10 cm

2m wall

Use EMINERE 10°x90°
30°x60°
spacing = 10 cm / setback = 10 cm

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.



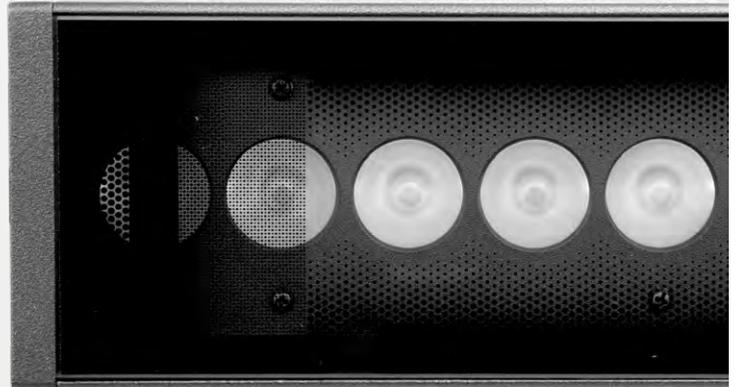


COLOUR MIXING

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.



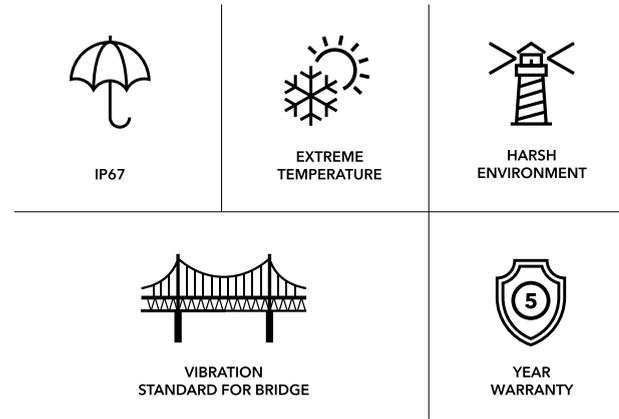


CONNECTIVITY

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.



CLICK



DURABILITY

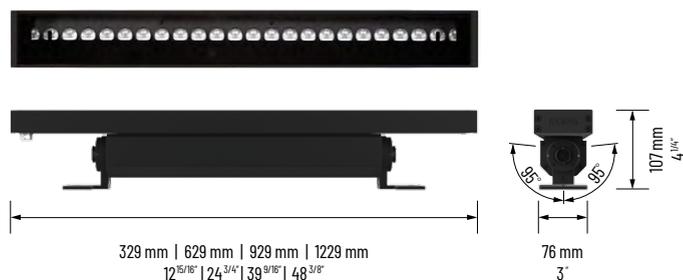
Every member of the Eminere™ family is equipped with the latest technology to meet market standards and LD's high expectations. Classified ingress protection of IP67 declares usability in wet locations, vibration testing allows use of the Eminere™ family in traffic and with bridges, while special coating 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



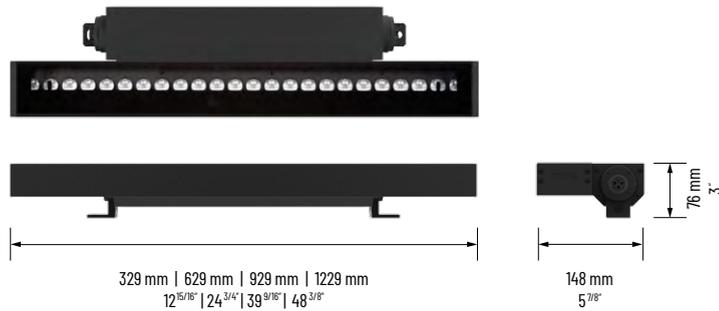


specifications

ELECTRICAL	Input Voltage	120 - 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	PW (W - 3.000 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°			
		Asymmetrical: 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	Via E-Box range or Wireless DMX (excluded Eminere 1)			
	E-Box Control Protocols	USITT DMX512 RDM ArtNet MA Net MA Net2 sACN Kling-Net			
	Operating Modes	Pixel (12 LEDs/300mm) or Fixture mode			
	Connectivity	E-box Lite: 144 of Eminere 1 (@ 230 V and 40m cable) via 1 Output			
	E-box Daisy: 144 of Eminere 1 (@ 230 V and 40m cable) via 1 Output				
	E-box Star: 144 of Eminere 1 (@ 230 V and 40m 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	4.0 kg 8.82 lbs	5.9 kg 13.0 lbs	7.7 kg 17.0 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

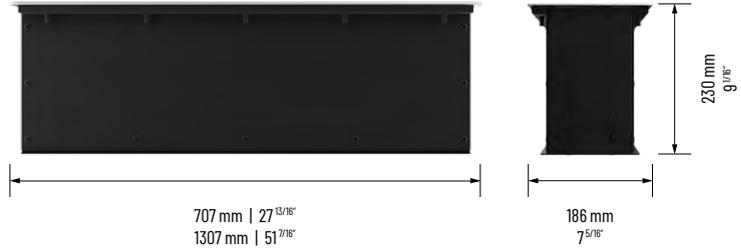
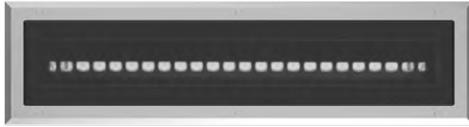


specifications

ELECTRICAL	Input Voltage	120 - 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	PW (W - 3.000 K)	
	Beam Angle	Symmetrical: 9° 15° 30° 50° 65° 100°			
	Lumen Output Delivered	up to 4.588 lm (Eminere 4, RGBW @ 9°)			
	Projected Lumen Maintenance	60.000 hrs (L70 @ 25 °C / 77 °F)			
	Interface Protocol	Via E-Box range or Wireless DMX (excluded Eminere Side 1)			
CONTROL	E-Box Control Protocols	USITT DMX512 RDM ArtNet MA Net MA Net2 sACN Kling-Net			
	Operating Modes	Pixel (12 LEDs/300mm) or Fixture mode			
	Connectivity	E-box Lite: 144 of Eminere Side 1 (@ 230 V and 40m cable) via 1 Output			
		E-box Daisy: 144 of Eminere Side 1 (@ 230 V and 40m cable) via 1 Output			
E-box Star: 144 of Eminere Side 1 (@ 230 V and 40m 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	2.95 kg 6.0 lbs	4.75 kg 10.0 lbs	7.0 kg 15.0 lbs	8.92 kg 19.0 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 / 4





specifications

ELECTRICAL	Input Voltage	120 - 277 V AC 50/60 Hz			
	Typical Power Consumption	Eminere Inground 2		50 W	
Eminere Inground 4		90 W			
OPTICAL	Colour Variants	RGBW (W - 6.500 K)	RGBA	PW (W - 3.000 K)	
		Variants On Request: TW (2.700 - 6.500 K) 2.500 K 2.700 K 3.500 K 4.000 K 5.000 K 6.500 K			
	Beam Angle	Symmetrical: Clear Glass - 9° 15° 30° 50° 65° 100°			
		Anti-Skid - 18° 22° 35° 50° 65° 100°			
		Bi-symmetrical: 10°x30° 30°x10° 10°x60° 60°x10° 35°x70° 70°x35° 15°x90° 90°x15°			
Lumen Output Delivered	Anti-Skid - 20°x35° 20°x65° 20°x90° 40°x70°				
	Asymmetrical: Wallwasher Wide Wallwasher				
Projected Lumen Maintenance	Eminere Inground 4: 4.038 lm, RGBW @ 9° (Clear Glass)				
	Eminere Inground 4: 4042 lm, RGBW @ 18° (Anti-Skid)				
CONTROL	Interface Protocol	Via E-Box range or Wireless DMX			
	E-Box Control Protocols:	USITT DMX512 RDM ArtNet MA Net MA Net2 sACN Kling-Net			
	Operating Modes	Pixel (12 LEDs) or Fixture mode			
	Connectivity	E-box Lite: max. 32 pcs of Eminere Inground 2 / 4			
PHYSICAL	Width x Height x Length	Eminere Inground 2		186 x 230 x 707 mm (7.32 x 9.05 x 27.83 in.)	
		Eminere Inground 4		186 x 230 x 1307 mm (7.32 x 9.05 x 54.46 in.)	
	Weight	23.6 kg 52.0 lbs (12.2 kg) 26.0 lbs Eminere Inground 2 Fixture , 11.4 kg 25.0 lbs Install. Sleeve)			
		43.85 kg 96.67 lbs (22.65 kg) 49.93 lbs Eminere Inground 4 Fixture , 21.2 kg 46.74 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	IK9				
Max. Static Load	Clear Tempered Glass: 45kN		Anti-Skid Tempered Glass: 23kN		

A black and white photograph of a brick wall. The wall is composed of rectangular bricks laid in a standard pattern. In the foreground, a color calibration chart is visible, featuring a series of colored squares and a ruler. A black horizontal bar is overlaid on the image, containing the text 'EMINERE™ Remote 1 / 2 / 3 / 4'.

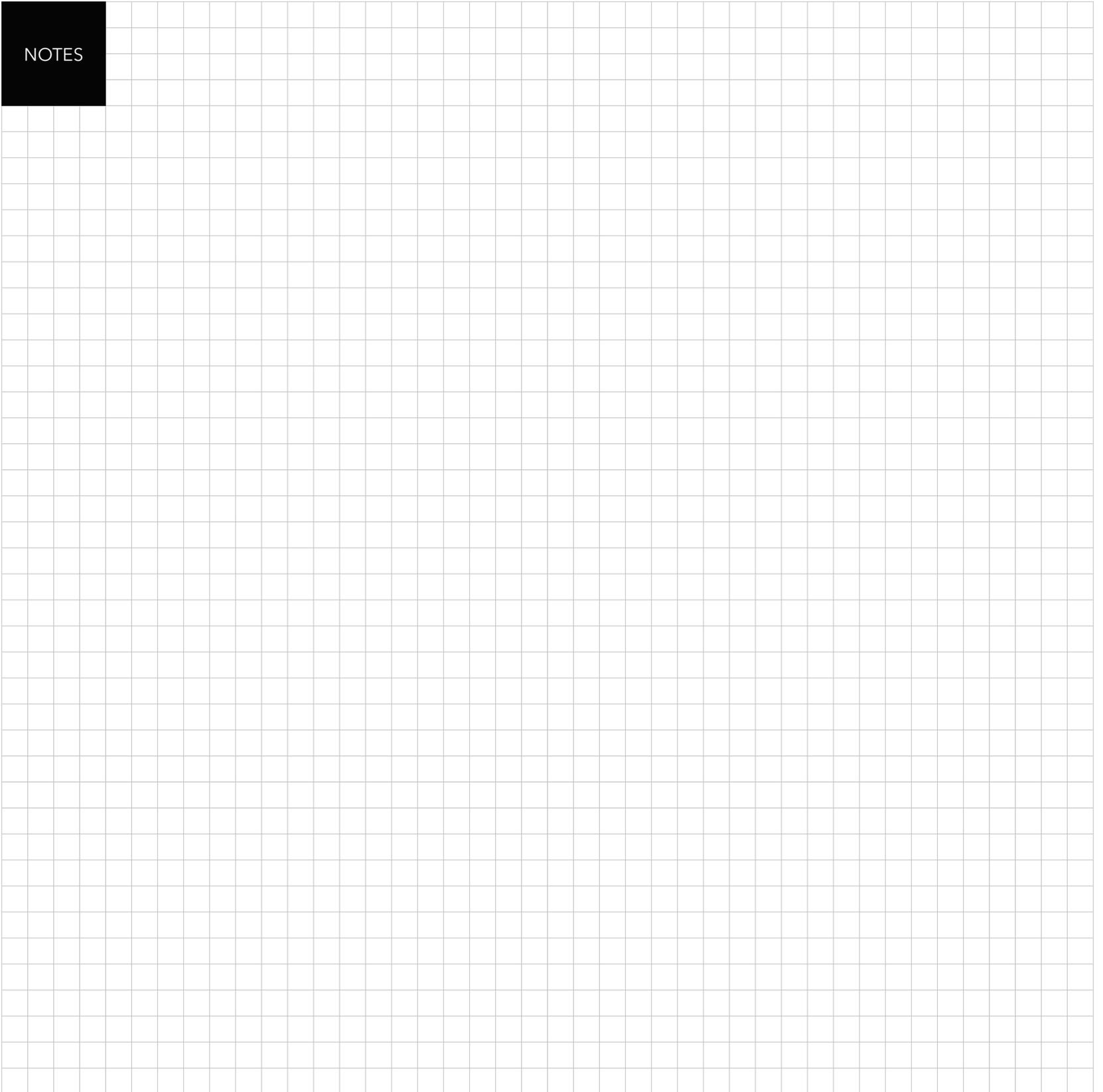
EMINERE™ Remote 1 / 2 / 3 / 4



specifications

ELECTRICAL	Input Voltage	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	PW (W - 3.000 K)	
		Variants On Request: TW (2.700 - 6.500 K) 2.500 K 2.700 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°			
		Asymmetrical: Wallwasher Wide Wallwasher			
	Lumen Output Delivered	up to 4.588 lm (Eminere Remote 4, RGBW @ 9°)			
	Projected Lumen Maintenance	60.000 hrs (L70 @ 25 °C / 77 °F)			
CONTROL	Interface Protocol	Via E-Box Remote or E-Box Remote Basic			
	E-Box Control Protocols	USITT DMX512, RDM, ArtNet, MA Net, MA Net2, sACN, Kling-Net			
	Operating Modes	Pixel (12 LEDs/300mm) or Fixture mode			
	Power Supply	E-box Remote E-box Remote Basic			
	Connectivity	E-box Remote E-box Remote Basic: 16 pcs of Eminere Remote 1 (50m cable) via 1 Output, 20 pcs in total for both Outputs			
PHYSICAL	Width x Height x Length	Eminere Remote 1		113 x 39 x 329 mm (4.45 x 1.54 x 12.95 in.)	
		Eminere Remote 2		113 x 39 x 629 mm (4.45 x 1.54 x 24.76 in.)	
		Eminere Remote 3		113 x 39 x 929 mm (4.45 x 1.54 x 36.57 in.)	
		Eminere Remote 4		113 x 39 x 1229 mm (4.45 x 1.54 x 48.39 in.)	
	Weight	2.0 kg 4.41 lbs	3.1 kg 6.83 lbs	4.1 kg 9.04 lbs	5.1 kg 11.24 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			
	Adjustability	+ 30°			
Protection Factor	IP67 / Suitable For Wet Locations				
IK Rating	IK06				

NOTES





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