E-BOX™ STAR

Defining yet another level of wiring and connection flexibility, the E--Box Star provides six independent outputs with centralised controls and a maximum load of up to 152 Eminere 1 luminaires (@ 277V) through all outputs.

E-Box Series | Offering architectural lighting designers a new way of implementing creativity and innovative technology into the visual experience, our Eminere series is powered by a comprehensive range of E-Box control systems. Based on the unique installation requirements of each project, the E-Box Lite, E-Box Daisy, and E--Box Star power and data connection devices provide a high level of design flexibility.

KEY FEATURES

Output
Six independent power and data outputs allows you to connect up to 152 Eminere 1 luminaires (@ 277V).
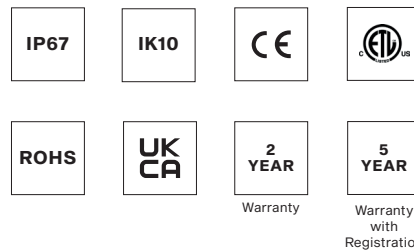
Control
E-Box can be easily configured by its LCD display. In stand-alone mode, you can make three programs on your own containing up to 40 steps. Control s possible through a wide variety of protocols (DMX512/RDM, Art-Net, MA-Net, MA-Net2, sACN, Kling- Net). Thanks to lumen radio CRMX technology, there is also a wireless DMX option.
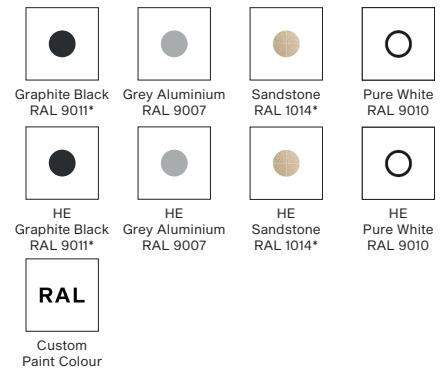
Physical
E-Box star is suitable for every installation where more fixture outputs are required, and it provides both IK10 and IP67 certifications through its durable housing.
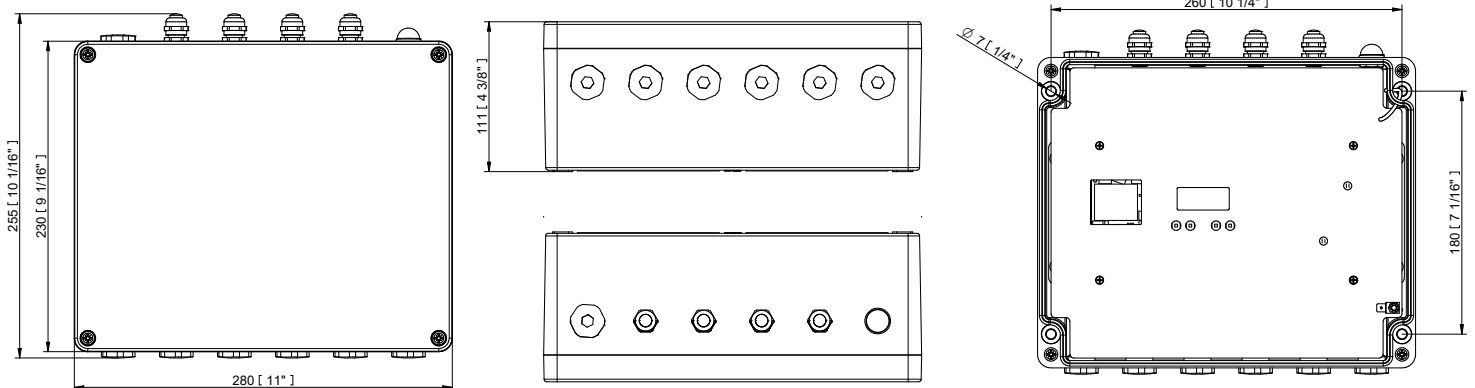
STANDARD & SPECIFICATION

IP67	IK10	CE	ETL cETLus
ROHS	UKCA	2 YEAR Warranty	5 YEAR Warranty with Registration

FINISH OPTIONS

* CLOSEST RAL TONE
* HE = Harsh Environment

● Graphite Black RAL 9011*	● Grey Aluminium RAL 9007	● Sandstone RAL 1014*	○ Pure White RAL 9010
● HE Graphite Black RAL 9011*	● HE Grey Aluminium RAL 9007	● HE Sandstone RAL 1014*	○ HE Pure White RAL 9010
RAL Custom Paint Colour			

DIMENSIONS

255 [10 1/16"] / 230 [9 1/16"] / 280 [11"] / 111 [4 3/8"] / 260 [10 1/4"] / Ø 7 [1/4"] / 180 [7 1/16"]

SPECIFICATION

ELECTRICAL	Input Voltage	120 - 277 V AC 50 / 60 Hz	
	Typical Power Consumption	5W (self consumption)	
	Max. Output Current	16A	
CONTROL	Wireless DMX (Option)	Lumen Radio CRMX Technology	
	Interface Protocol	USITT DMX512, RDM, ArtNet, MA Net, MA Net2, sACN, Kling-Net	
	Operating Modes	DMX, Stand-alone	
	Display	Two Row LCD and Control Buttons	
PHYSICAL	Width x Height x Depth	280 x 230 x 111 mm (11.02 x 9.06 x 4.37 in.)	
	Weight	4.4 kg / 9.7 lbs	
	Number of LED Output zones	6	
	Max. Load Per Device	127 pcs of Eminere 1 with 30 m total cable length @ 230 V	
		69 pcs of Eminere 2 with 30 m total cable length@ 230 V	
		48 pcs of Eminere 3 with 30 m total cable length @ 230 V	
		37 pcs of Eminere 4 with 30 m total cable length @ 230 V	
	DMX Modes	Total mode, Fixture mode, Pixel Mode, Output Mode	
	Editable Programs	3 (up to 40 steps each)	
	Eminere Output Connection	Leader Cable - Combo Power and Data	
	Finish Options	Standard Colour	Graphite Black RAL 9011 | Grey Aluminium RAL 9007 Pure White RAL 9010 | Sandstone RAL 1014
		Standard Colour Harsh Environment	Graphite Black RAL 9011 | Grey Aluminium RAL 9007 Pure White RAL 9010 | Sandstone RAL 1014
		Cost Option	Custom RAL
	Mounting Method	4 Mounting Holes	
	Protection Factor	IP67, Suitable For Wet Location	
	IK Rating	IK10	
	Cooling System	Convection	
	Operating Temperature Range	-20 °C / +40 °C (-4 °F / +104 °F)	
CERTIFICATION	Listings	ETL / cETL, CE, RoHS, UKCA	

CONNECTION

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2