

E-BOX™ DAISY

Giving designers unlimited creativity options, the E-Box Daisy is a single output device specifically designed for long-run installations, allowing the connection of up to 152 Eminere 1 luminaires (@277V) in combination with Ethernet control.

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

One fixture power and data output for connecting up to 152 Eminere 1 luminaires (@ 277V).

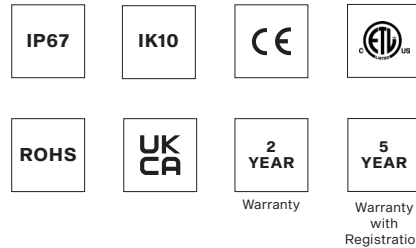
CONTROL

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 is possible through a wide variety of protocols (DMX512/RDM, Art-Net, MA-Net, MA-Net2, sACN, Kling-Net), and thanks to lumen radio CRMX technology, there is also a wireless DMX option.

PHYSICAL

The durable housing provides both IK10 and IP67 protection ratings.

STANDARD & SPECIFICATION

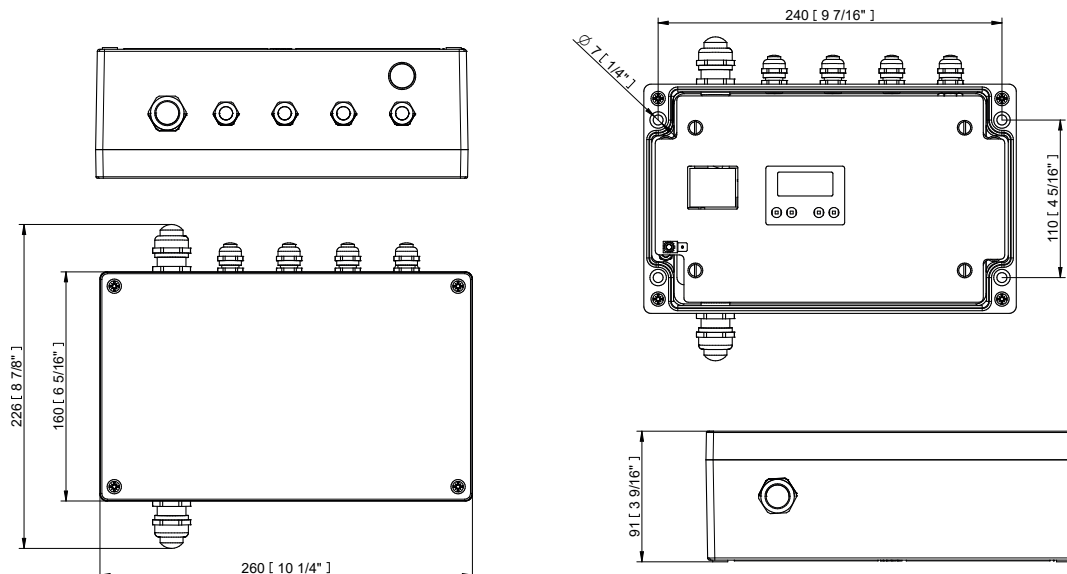


FINISH OPTIONS

* CLOSEST RAL TONE
* HE = Harsh Environment



DIMENSIONS



E-BOX DAISY 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	260 x 160 x 91 mm (10.24 x 6.3 x 3.58 in.)		
	Weight	2.78 kg / 6.13 lbs		
	Number of LED Output zones	1		
	Max. Load Per Output		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	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

