

FX Luminaire CONTROL SOLUTIONS

Transformers and Controllers

Offering various control levels, low-voltage lighting transformers and controllers from FX Luminaire are expertly designed to accommodate projects of all scopes.



EX Transformer



PX Transformer



DX Controller



Luxor® Controller

	EX Transformer	PX Transformer	DX Controller	Luxor® Controller
Input Voltage	120 V, 230 V	120 V	120 V	120 V, 230 V
Output Voltage	15 V	12 V, 15 V	12 V to 15 V	15 V
Power	150 W	150 W, 300 W, 600 W, 900 W	150 W, 300 W	300 W
Safety - UL 1838	Yes	Yes	Yes	Yes
Pool and Spa - UL 379	EX-150-SS model	150 W, 600 W, 900 W models	All models	All models
International Compliance	CE, RCM, NOM	NOM	NOM	CE, RCM, NOM
Wireless Control	No	No	No	Yes

Accessories

Elevate the outdoor lighting experience with a range of accessories that pair perfectly with FX Luminaire transformers.

	EX	PX	DX	Luxor
External Dimmer (DIM-LV)	Compatible	Compatible	Compatible	Compatible
Photocell (EX-PC, PX-PC)	Compatible	Compatible	No	No
Mechanical Timer (PXSYNC, PXTIMER)	Compatible	Compatible	No	No
Astronomical Timing	No	No	Built in	Built in
Luxor Relay 0-10 V CUBE (LCM-RLY-010V)	Compatible	Compatible	Compatible	Compatible
Luxor Low-Voltage CUBE (LCM-LV)	No	No	No	Compatible
Luxor Line-Voltage CUBE (LCM-HV)	No	No	No	Compatible



Low-Voltage Dimmer



Photocell



PX Sync



PX Timer

Step-Down Transformers

Enhance safety with our lineup of step-down transformers that efficiently convert power from high to low voltage.



Step-Down Transformer



Step-Down Transformer, UV



Step-Down Transformer, Dimmable

ST-120-DIM

ST-HV

ST-UV

Input Voltage	120 V	120 V, 230 V	120 V, 270 V
Output Voltage	12 V	12 V	12 V
Power	60 W	16 W	30 W
Dimmable	Yes	No	Yes
Compliance	UL 8750	UL 8750	UL 62368-1

Why Choose FX Luminaire?

High-quality, low-voltage transformers from FX Luminaire are user-friendly, easy to operate, and backed by an industry-leading, 10-year warranty. Packed with useful features, our multi-tap LED transformers meet UL 1838 safety regulations and UL 379 standards for pool and spa use. From simple on/off functionality to dynamic zoning, dimming, and color capabilities, FX Luminaire transformers bring reliable, efficient performance to any project.

Learn More

Scan the QR codes for each transformer/controller.



EX



PX



DX



Luxor