



Eco Ballast



UV Monitor



Volt Free Contacts Option

Integrated
Control
Panel



Electronic Ballasts and Monitors

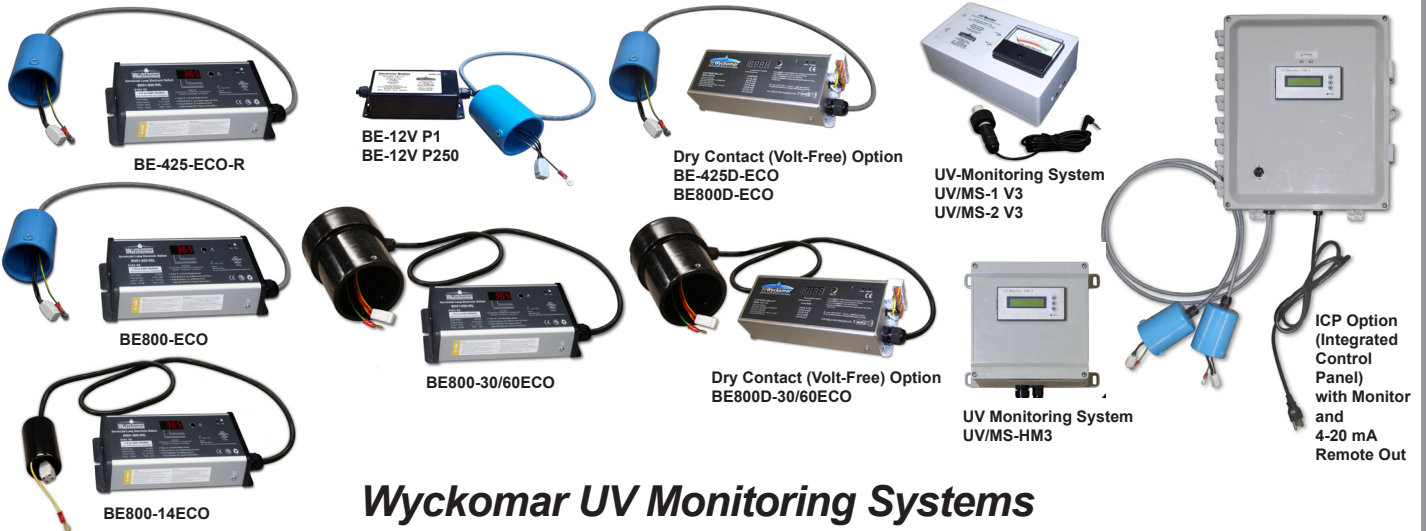
***Power Supplies for Germicidal UV Lamps
Real-Time Monitoring of UV Light Intensity
Optional Outputs - Wet + Dry Contacts, 0-1 Volt, 4-20 mA***



SPECIFICATIONS

Wyckomar Electronic Ballasts

Part #	Lamp Type	Input Voltage	Lamp Current	LEDs	Lamp Out Alarm	Solenoid Output	Volt-Free Contacts	Timer
BE-425-ECO-R (RH51-425-40L) BE-425D-ECO (ZUM1-425-55)	RL-12/254T5 RL-23/436T5 RL-40/867T5	Univ. Voltage 110-240 VAC 50/60 Hz	390-430 mA 380-430 mA	Power Lamp Out	Yes Yes	No No	No Yes	Days Up/Down Resettable
BE800-ECO (RH51-800-95L) BE800D-ECO (ZUM1-800-120)	RL-44/436T5 RL-84/893T5 RL-110/1197T5	Univ. Voltage 110-240 VAC 50/60 Hz	750-850 mA 800-900 mA	Power Lamp Out	Yes Yes	No No	No Yes	Days Up/Down Resettable
BE800-14ECO (RH51-800-95L)	RL-51/540T5	Univ. Voltage 110-240 VAC 50/60 Hz	750-850 mA	Power Lamp Out	Yes	No	No	Days Up/Down Resettable
BE800D-30/60ECO (RH51-800-95L) BE800D-30/60ECO (ZUM1-800-120)	RL-100/1197T6	Univ. Voltage 110-240 VAC 50/60 Hz	750-850 mA 800-900 mA	Power Lamp Out	Yes Yes	No No	No Yes	Days Up/Down Resettable
4-13PN Board only	RL-44/436T5 RL-84/893T5 RL-110/1197T5 RL-100/1197T6	110-240 VAC 50/60 Hz	800 mA	No	Yes	Opt.	Opt.	No
BE-12VP1	RL12/254T5	12 VDC	425 mA	Power	Yes	No	No	No
BE-12VP250	RL-23/436T5	12V DC	425 mA	Power	Yes	No	No	No



Part #	System	Input Voltage	Power	Low UV-Dose Alarm	Display Type/ Display Value	Trip Point	Wet Contacts (Solenoid Output)	Dry (Volt-Free) Contacts	4-20 mA Output	0-1 Volt 1-5 Volt Output
UV/MS-1 V3	all systems	110-240 VAC 50/60 Hz	2.6 VA	Yes	Analog 0-100%	Set at 70%	Yes - N/O (switch w/ jumper to N/C)	Opt. with breakout-box UV/MS/WDE	Opt.	0-1V Opt.
UV/MS-HM3	all systems	110-240 VAC 50/60 Hz	3.1 VA	Yes	Digital 0-100% mJ/cm ²	Set at 70%	Yes Opt.	Yes Opt.	Yes	1-5V Yes