



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	LED	Lamp Out Alarm	Solenoid Output	Volt-Free Contacts	Timer
BE-425-ECO-R (RH51-425-40L) BE-425D-ECO (RH51-425-40L)	RL-12/254T5 RL-23/436T5 RL-40/867T5	Univ. Voltage 110-240 VAC 50/60 Hz	390-430 mA	Power Lamp Out	Yes	No	No Yes	Days Up/Down Resettable
BE800-ECO (RH51-800-95L) BE800D-ECO (RH51-800-95N)	RL-44/436T5 RL-84/893T5 RL-110/1197T5	Univ. Voltage 110-240 VAC 50/60 Hz	750-850 mA	Power Lamp Out	Yes	No	No Yes	Days Up/Down Resettable
BE800-14/30ECO (RH51-800-95L) BE800D-14/30ECO (RH51-800-95N)	RL-51/540T5 RL-100/1197T6	Univ. Voltage 110-240 VAC 50/60 Hz	750-850 mA	Power Lamp Out	Yes	No	No Yes	Days Up/Down Resettable
BE-2100-2	RL-172/843T6HVA	110-240 VAC 50/60 Hz	1.5 A		Yes	No	No	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



### *Wyckomar UV Monitoring System*

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 Output
UV/MS-1 V3 @110V	all systems	110 VAC 50/60 Hz	2.6 VA @ 110V	Yes	Analog 0-100%	Set at 70%	Yes N/O (switch w/ jumper to N/C)	Opt. with breakout-box UV/MS/WDE	Opt.	Opt.
UV/MS-2 V3 @240V		230VAC 50/60 Hz	2.4 VA @240V							



Specifications may be subject to change

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