Commercial Systems Replacement and Upgrade Support Chart

OPTIONS FOR UPGRADE OR REPLACEMENT

System	System Type	Model #	Years Systems Installed	How to Recognize System and Hardware	Replace Panels	Replace Circuit Selector	Re-use Control Wiring	Replace Back Boxes	New Wallstations	Option A	Option B	Option C	Caution/Things to Look For	Virtual Machine Option ⁸
GRAFIK 5000 GRAFIK 6000 GRAFIK 7000	Switching, dimming, and shade controls	G5-XX G6-XX G7-XX	2004 – 2014	Blue tub and lid, G5000/ G6000/G7000 on label processor inside 5"h x 10" w x 4"d	No	Replace blue Replace black with code prior to 3.61	Yes	No	Yes	Quantum			Slider control to scene select, back box change or adaptor, QED shades	Yes ¹
EcoSystem (Original)	Eco Controls	CS-XX	2007 – 2010	Analog controls, Stand-alone bus supply, programmable by PDA	N/A ²	N/A	Yes	No	Possibly ⁶	Quantum	ESN EcoSystem	GRAFIK Eye QS		N/A
Digital MicroWATT	Lighting control system	DMW-XX	2000 – 2009	Contains Lighting Zone controllers, Router Panels, and a Windows 2000 server	LZC's are replaced by BMJ's² or XPJ's²	N/A	Yes	No	Yes	Quantum	Vive			Yes
Quantum 1.4	Ballasts, Eco, QED shade controls	LSP-XX	2005 – 2006	EcoSystem stand-alone with a computer. Processor panel with QED Shades interface	N/A	N/A	Yes	N/A	Possibly ⁶	Quantum ⁴			QED shades	No
G5000 G6000 (Original)	Switching, dimming, and shade controls	GR-5-XX GR-6-XX	1995 – 2003	Blue tub and lid, G6000 on label, processor inside 12"h x 12"w with smoked plastic or aluminum cover	No – If GP Panel Yes – If DP Panel	Replace blue Replace black with code prior to 3.61	Yes	No	Yes	Quantum			Slider control to scene select, back box change or adaptor, QED shades	No
Digital Aurorav	Preset control system	VX-XX	1993 – 1997	4 scenes, 2-12 zones	Yes	N/A ³	Possibly ⁷	Yes ⁵	Yes	GRAFIK Eye 4000	Quantum		Consult system drawings,	N/A
Solaris	Preset control system	VX-XX	1989 – 1997	8 scene buttons, up to 32 zone buttons and thumb wheel to set zone intensity	Yes	N/A ³	Possibly ⁷	Yes ⁵	Yes	GRAFIK Eye 4000	Quantum		digitals wiring must separate wall control link from panel link for Quantum	N/A
Orion	Lighting control system	MLE-XX	1987 – 1997	Hinged lid with glass front, circuit cards visible, flashing red LEDs	Yes	N/A ³	Yes	Yes ⁵	Yes	Quantum			Consult system drawings, may have severals panels and control links	No
Digital Versaplex	Manual slider control system	VSX-XX	1987 – 1994	Silver, brushed aluminum faceplate, by default standalone and/or panels	Yes – Replace B cabinet, DA, or DP Panels	N/A	Possibly ⁷	Yes ⁵	Yes	QSG	GRX	GRAFIK Eye 4000	Digital wiring	N/A
Aurora (Original)	Preset control system	VA-XX	1984 – 1994	Analog wiring, 1-12 lit sliders, 4 scene buttons with LED and off	Yes	N/A ³	No	Yes ⁵	Yes	GRAFIK Eye 4000	Quantum		Consult system drawings, digitals wiring must separate wall control link from panel link for Quantum	N/A
Versaplex	Manual slider control system	VS-XX SVS-XX VSA-XX	1976 – 1994	Silver, brushed aluminum faceplate, by default standalone and/or panels	Yes – Replace B cabinet or DA	N/A	No	Yes ⁵	Yes	QSG	GRX	GRAFIK Eye 4000	All analog wiring	N/A
Stanza	RF Hospitality controls	SZ-XX	2009 – 2014	RF Dimmers, keypads, lamp dimmers, and integration devices	N/A ²	N/A	N/A	No	Yes	myRoom	RadioRA 2	HomeWorks QS		N/A
RadioTouch	Radio signal control system	RTA-XX	2007 – 2012	RTA Controllers	Replace RTA controllers ²	N/A	Depends on original design	No	Yes	Vive	Quantum	Energi TriPak	Yes	N/A

¹ Grafik 7000 Only.



² Local Controls did Not use panels.

³ New Circuit Selectors will come with the replacement panels.

⁴ DBI's should be replaced with new Q-2C's.

⁵ Adaptor plates for back boxes are available.

⁶ CC-1BRL-WH should be replaced if there is switching. CC-4BRL-WH does not need to be replaced.

⁷ Wiring reusable but must seperate panels and controls to their own links.

⁸ For virtual machine consult RUS@lutron.com.