

T8: Compatible Ballasts D-Generation Lamps

Ballast Brand	Part Number	Notes
Universal Lighting Technologies	B132IUNVE	
Universal Lighting Technologies	B232I120RES-A	
Universal Lighting Technologies	B232IUNV-C	1,2
Universal Lighting Technologies	B232IUNVEL-A	
Universal Lighting Technologies	B232IUNVHP-B	
Universal Lighting Technologies	B232IUNVHP-N	
Universal Lighting Technologies	B232IUNVHE-N	
Universal Lighting Technologies	B232PUNVHE-B	
Universal Lighting Technologies	B232I347HE-A	
Universal Lighting Technologies	B232I347EL-A	
Universal Lighting Technologies	B232IUNVHE-A	
Universal Lighting Technologies	B332IUNVHP-A	
Universal Lighting Technologies	B332PUNVHE-A	
Universal Lighting Technologies	B432I347HE-A	
Universal Lighting Technologies	B432I347EL-A	
Universal Lighting Technologies	B432IUNVEL-A	
Universal Lighting Technologies	B432IUNVHE-A	
Universal Lighting Technologies	B432IUNVHEH-E	1,2
Universal Lighting Technologies	B432IUNVHP-A	
Universal Lighting Technologies	B432PUNVHE-A	

1. Ballast must not be used in a de-lamp mode. Lamps must be changed when a single lamp fails.
2. Not for use in an enclosed fixture.

Notes:

- Ballast compatibility is for the primary number of lamps being operated on the ballast. Consult Universal for de-lamp application compatibility.
- Ballasts must be wired per their exact wiring instructions to ensure compatibility.

Using a lamp/ballast combination that is not compatible may lead to product failure that results in dangerous conditions and could cause property damage or personal injury.

Universal Douglas LED replacement lamps have been tested for compatibility with the ballasts listed on the chart (by Universal Lighting Technologies). **However, due to product changes by manufactures, compatibility is not guaranteed.** It is recommended that projects have test samples installed onsite. The ballast manufacturers listed have neither performed nor confirmed our testing results.

Universal Douglas will periodically update this list as more ballasts are tested. If a ballast does not appear on this list, it does not mean that it is not compatible. Please contact Universal Douglas at 1-800-225-5278 if you have any questions or concerns.

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General Electric	GE132MAXP-N/ULTRA	
General Electric	GE232MAX-G-N	
General Electric	GE232MAX-N/ULTRA ☒	
General Electric	GE232MAXP90-V60	1,2
General Electric	GE-232-MV-N ☒	
General Electric	GE232MV-N-DIY	
General Electric	GE-232-MV-PS-N	
General Electric	GE332MAX-G-N	
General Electric	GE332MAX-L/ULTRA	
General Electric	GE332MAX-N/ULTRA	
General Electric	GE332MAXP90-V60	1,2
General Electric	GE332MAXP-H/ULTRA	1,2
General Electric	GE332MAXP-L/ULTRA	
General Electric	GE332MV-N	
General Electric	GE432-120-RES	
General Electric	GE432MAX347-N	
General Electric	GE432MAX90-S60	1,2
General Electric	GE432MAX-G-H	1,2
General Electric	GE432MAX-G-N	
General Electric	GE432MAX-H/ULTRA ☒	1,2
General Electric	GE432MAX-H/ULTRA ☒	1,2
General Electric	GE432MAX-L/ULTRA ☒	
General Electric	GE432MAX-N/ULTRA	
General Electric	GE432MAXP90-S60	1,2
OSRAM SYLVANIA	QHE 2x32T8/347 PSN-SC	
OSRAM SYLVANIA	QHE 1X32T8/UNV ISH-SC	
OSRAM SYLVANIA	QHE 1X32T8/UNV ISL-SC	
OSRAM SYLVANIA	QHE 1X32T8/UNV ISN-SC	
OSRAM SYLVANIA	QHE 2X32T8/UNV ISH HT-SC ☒	1,2
OSRAM SYLVANIA	QHE 2X32T8/UNV ISL-SC ☒	
OSRAM SYLVANIA	QHE 2X32T8/UNV ISN-SC ☒	
OSRAM SYLVANIA	QHE 2X32T8/UNV PSH-HT	1,2
OSRAM SYLVANIA	QHE 2X32T8/UNV PSN-MC	
OSRAM SYLVANIA	QHE 3x32T8/UNV ISH HT-SC	1,2
OSRAM SYLVANIA	QHE 3X32T8/UNV ISH-SC	1,2
OSRAM SYLVANIA	QHE 3X32T8/UNV ISL-SC	
OSRAM SYLVANIA	QHE 3X32T8/UNV ISN-SC	

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OSRAM SYLVANIA	QHE 4X32T8/UNV ISL-SC ☑	
OSRAM SYLVANIA	QHE 4X32T8/UNV ISN-SC ☑	
OSRAM SYLVANIA	QHE 4X32T8/UNV PSN-SC	
OSRAM SYLVANIA	QT 2x32/347 ISH-SC	1,2
OSRAM SYLVANIA	QT 3x32/277 IS	
OSRAM SYLVANIA	QT 3x32/277 IS	
OSRAM SYLVANIA	QT 4X32/347LP	
OSRAM SYLVANIA	QT 4X32/347LP	
OSRAM SYLVANIA	QTP 2X32T8/UNV ISL-SC	
OSRAM SYLVANIA	QTP 2X32T8/UNV ISN-SC ☑	
OSRAM SYLVANIA	QTP 3X32T8/UNV ISN-SC	
OSRAM SYLVANIA	QTP2x32T8/277 ISN-D	
Philips-Advance	ICN-132-MC	
Philips-Advance	ICN-2P32-N	1,2
Philips-Advance	ICN-3P32-SC	
Philips-Advance	IOP-1P32-LW-N	
Philips-Advance	IOP-1P32-LW-SC	
Philips-Advance	IOP-1P32-N	
Philips-Advance	IOP-1P32-SC	
Philips-Advance	IOP-2P32-LW-N	
Philips-Advance	IOP-2PSP32-N	1,2
Philips-Advance	IOP-3PSP32-SC	
Philips-Advance	IOP-4P32-LW-N	
Philips-Advance	IOP-4P32-N	
Philips-Advance	IOP-4PSP32-LW-SC	
Philips-Advance	IOP-4PSP32-SC	
Philips-Advance	IOPA-2P32-LW-N	
Philips-Advance	IOPA-2P32-N	
Philips-Advance	IOPA-4P32-HL	1,2
Philips-Advance	IOPA-4P32-SC	
Philips-Advance	REB-4P32-SC	
Philips-Advance	VEL-2P32-SC	
Philips-Advance	VEL-3P32-SC	

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Compatible Dimming Ballasts

Ballast Brand	Part Number
General Electric	GE132MVPSN-V03
KEYSTONE	KTLD-2T8LED-UV-IS-VDIM

Compatible Emergency Ballasts

Ballast Brand	Part Number	# of Lamps
EXITRONIX	XEB-7-B-LM	1
KEYSTONE	KT-EMRG-1300-T5	1
BODINE	B50	2
ESPEN	VEM500DV(L)	1
ESPEN	VEM1300DV(L)	1
TAMLITE	BAL1400LPACTD	1

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