

# Commercial LED

## CLT95 18W T8 Dual Mode Ballast List

Ballast Brand	Model#	Type	QTY of working Lamps	Compatibility
GE	GE232MAX-G-H	Instant Start	2-lamp	YES
	GE-232-MAX-L/ULTRA	Instant Start	2-lamp	YES
	GE259MV-N	Instant Start	2-lamp	YES
	GE332MAX-H/ULTRA	Instant Start	3-lamp	NO
	GE332MAX-G-H	Instant Start	3-lamp	YES
	GE432MAXP-H/ULTRA	Instant Start	4-lamp	NO
	GE232MAXP-N	Instant Start	2-lamp	YES
	GE432MAXP-N	Instant Start	4-lamp	YES
	GE232MVPS-N-V03	Program Start	2-lamp	NO
	GE432-MVPS-L	Program Start	4-lamp	NO
PHILIPS Advance	ICN-2P32-N	Instant Start	2-lamp	YES
	ICN-3P32-N	Instant Start	3-lamp	YES
	ICN-4P32-N	Instant Start	4-lamp	YES
	IOPA-2P32-N	Instant Start	2-lamp	YES
	IOPA-3P32-N	Instant Start	3-lamp	YES
	IOPA-4P32-N	Instant Start	4-lamp	YES
	IOPA-4P32-HL	Instant Start	4-lamp	YES
	IOPA-2P32-LW-N	Instant Start	2-lamp	YES
	IOP-4P32-LW-SC	Instant Start	4-lamp	NO
	REB-2P32-N	Instant Start	2-lamp	YES
	GOPA-1P32-N	Instant Start	1-lamp	NO
	GOPA-2P32-SC	Instant Start	2-lamp	YES
	GOPA-3P32-SC	Instant Start	3-lamp	YES
	GOPA-4P32-SC	Instant Start	4-lamp	YES
	IOP-2PSP32-N	Program Start	2-lamp	NO
	REZ-3S32-SC	Program Start	3-lamp	NO
	RELB-2S40-N	Rapid Start	2-lamp	NO
	GEM220TS120/2-DIY	Magnetic Ballast	2-lamp	NO
OSRAM SYLVANIA	QTP 2x32T8/UNV/ISN-SC	Instant Start	2-lamp	YES
	QHE 2x32T8/UNV ISH HT-SC	Instant Start	2-lamp	YES
	QTP 4x32T8/UNV/ISN-SC	Instant Start	4-lamp	YES
	QHE 4x32T8/UNV ISL-SC	Instant Start	4-lamp	NO
	QHE 4X32T8/UNV ISN-SC	Instant Start	4-lamp	YES
	QHE 4X32T8/347 ISN-SC	Instant Start	4-lamp	YES
	QHE 2x32T8/UNV PSN-MC	Program Start	2-lamp	NO
	QHE 2x32T8/UNV PSX-MC	Program Start	2-lamp	NO
	QHES 2x32T8/UNV PSL-SC	Program Start	2-lamp	NO
UTL	B232IUNVHEH-A	Instant Start	2-lamp	YES
	B232IUNVEL-A	Instant Start	2-lamp	NO
	B232IUNVHP-N	Instant Start	2-lamp	YES
	B432IUNVHP-A	Instant Start	4-lamp	YES
	B232I347HP-A	Instant Start	2-lamp	YES

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## CLT95 18W T8 Dual Mode Ballast List

Ballast Brand	Model#	Type	QTY of working Lamps	Compatibility
FULHAM	WHSG1-UNV-T8-IS	Instant Start	1-lamp	YES
	WHSG2-UNV-T8-IS	Instant Start	2-lamp	YES
	WH3-277-L	Instant Start	2-lamp	YES
	WH5-277-L	Instant Start	4-lamp	YES
ESPEN	VE232MVHIPE	Instant Start	2-lamp	YES
	VE4P32MVHIPE	Instant Start	4-lamp	YES
GreenHill	GH4PS2ISSUNV	Instant Start	4-lamp	YES
HATCH	HL432BIS/UV/HE/W	Instant Start	4-lamp	YES
KEYSTONE	KTEB-332-UV-IS-N-P	Instant Start	3-lamp	YES
NEXES	<b>NX2T8/T12TP</b>	<b>Rapid Start</b>	<b>2-lamp</b>	<b>NO</b>
SUNPARK	U-4/32ISE-LBF	Instant Start	4-lamp	YES
SZ-TEYUAN	TBE-34CFW	Instant Start	4-lamp	YES
ROBERTSON	<b>ISL432T8HEMV</b>	<b>Instant Start</b>	<b>4-lamp</b>	<b>NO</b>
ULTRASAVE	UT432347	Instant Start	4-lamp	YES

**Note:**

1. Absence of a ballast from this chart does not imply incompatibility. Please reference the ballast manufacturer's instructions for installation and further information.
2. This list is to be used as a general guideline, the LED tube may not work if the ballast is over 5 years old or have a weak starting voltage.
3. Please be cautious and test lamps in fixtures for an extended period of time to ensure proper operation.
4. Do not proceed with a mass installation until proper operation of the LED tube is verified.

\*: 1-lamp ballasts are not recommended, they are less efficient and tend to provide higher initial output voltage which may harm the LED tube.