

T8 DIRECT INSTALL LED LAMP



- Operates with Compatible Ballast

WARNING:

- Turn power off before inspection, installation, or removal.
- Risk of electric shock - Do not use where exposed to water or weather.
- Do not open – no user serviceable parts inside.
- Not intended with emergency exit luminaires or emergency exit lights.

CAUTION:

- Continuous arcing generates high temperature to melt the socket plastic or LED tube plastic end cap.
- Continuous arcing damages LED driver circuit.

Compatible Ballasts List

MANUFACTURER	SERIES / MODEL	TYPE
Philips - Advance	ICN- 1P32- N	Instant Start Ballast
Philips - Advance	ICN- 2P32- N	Instant Start Ballast
Philips - Advance	ICN- 3P32- N	Instant Start Ballast
Philips - Advance	ICN- 4P32- N	Instant Start Ballast
Philips - Advance	IOPA- 1P32- N	Instant Start Ballast
Philips - Advance	IOPA- 2P32- N	Instant Start Ballast
Philips - Advance	IOPA- 3P32- N	Instant Start Ballast
Philips - Advance	IOPA- 4P32- N	Instant Start Ballast
Philips - Advance	IOPA- IP32-HL- SC	Instant Start Ballast
Philips - Advance	IOPA- 3P32- HL- SC	Instant Start Ballast
Philips - Advance	IOPA- 4P32- HL- SC	Instant Start Ballast
Philips - Advance	ICN- IP32-SC	Instant Start Ballast
Philips - Advance	ICN- 2P32- SC	Instant Start Ballast
Philips - Advance	ICN- 3P32- SC	Instant Start Ballast
Philips - Advance	REB- 1P32-SC	Instant Start Ballast
Philips - Advance	REB- 2P32-SC	Instant Start Ballast
Philips - Advance	REB- 3P32-SC	Instant Start Ballast
Philips - Advance	REB- 4P32-SC	Instant Start Ballast
Philips - Advance	IOP- 1P32- LW- SC	Instant Start Ballast
Philips - Advance	IOP- 2P32- LW- SC	Instant Start Ballast
Philips - Advance	IOP- 3P32- LW- SC	Instant Start Ballast
Philips - Advance	IOP- 4P32- LW- SC	Instant Start Ballast
Philips - Advance	IOPA- 1P32- LW- N	Instant Start Ballast
Philips - Advance	IOPA- 2P32- LW- N	Instant Start Ballast
Philips - Advance	IOPA- 3P32- LW- N	Instant Start Ballast
Philips - Advance	IOPA- 4P32- LW- N	Instant Start Ballast
Philips - Advance	IOPA- 1P32- N	Instant Start Ballast
Philips - Advance	IOPA- 2P32- N	Instant Start Ballast
Philips - Advance	IOPA- 3P32- N	Instant Start Ballast

Philips - Advance	IOPA- 4P32- N	Instant Start Ballast
Philips - Advance	IOP- 1P32- SC	Instant Start Ballast
Philips - Advance	IOP- 2P32- SC	Instant Start Ballast
Philips - Advance	IOP- 3P32- SC	Instant Start Ballast
Philips - Advance	IOP- 4P32- SC	Instant Start Ballast
Philips - Advance	IOP- 1PSP32-HL- SC	Program Start Ballast
Philips - Advance	IOP- 2PSP32-HL- SC	Program Start Ballast
Philips - Advance	IOP- 3PSP32-HL- SC	Program Start Ballast
Philips - Advance	IOP- 4PSP32-HL- SC	Program Start Ballast
Philips - Advance	IOP- 1PSP32-HL- SC	Program Start Ballast
Philips - Advance	IOP- 2PSP32-HL- SC	Program Start Ballast
Philips - Advance	IOP- 3PSP32-HL- SC	Program Start Ballast
Philips - Advance	IOP- 4PSP32-HL- SC	Program Start Ballast
Philips - Advance	IOP-IPSP32- LW- SC	Program Start Ballast
Philips - Advance	IOP- 2PSP32- LW-SC	Program Start Ballast
Philips - Advance	IOP- 3PSP32- LW-SC	Program Start Ballast
Philips - Advance	IOP- 4PSP32- LW-SC	Program Start Ballast
Philips - Advance	IOP-IPSP32- SC	Program Start Ballast
Philips - Advance	IOP- 2PSP32-SC	Program Start Ballast
Philips - Advance	IOP- 3PSP32-SC	Program Start Ballast
Philips - Advance	IOP- 4PSP32-SC	Program Start Ballast
Philips - Advance	GOPA- 1P32- SC	Instant Start Ballast
Philips - Advance	GOPA- 2P32- SC	Instant Start Ballast
Philips - Advance	GOPA- 3P32- SC	Instant Start Ballast
Philips - Advance	GOPA- 4P32- SC	Instant Start Ballast
Philips - Advance	GOP- 1PSP32-SC	Instant Start Ballast
Philips - Advance	GOP- 2PSP32-SC	Instant Start Ballast
Philips - Advance	GOP- 3PSP32-SC	Instant Start Ballast
Philips - Advance	GOP- 4PSP32-SC	Instant Start Ballast
Philips - Advance	GOPA- 1P32- LW- SC	Instant Start Ballast
Philips - Advance	GOPA- 2P32- LW- SC	Instant Start Ballast
Philips - Advance	GOPA- 3P32- LW- SC	Instant Start Ballast
Philips - Advance	GOPA- 4P32- LW- SC	Instant Start Ballast
Philips - Advance	HOP- 2PSP32-HL- SC	Program Start Ballast
Philips - Advance	HOP- 3PSP32-HL- SC	Program Start Ballast
Philips - Advance	HOP- 4PSP32-HL- G	Program Start Ballast
Philips - Advance	IOP- 3P32- HL- 90- SC	Instant Start Ballast
Philips - Advance	IOPA- 4P32- HL- 90- SC	Instant Start Ballast
Philips - Advance	RELB- 2S40- N	Rapid Start Ballast
Philips - Advance	ICN- 2S40- N	Rapid Start Ballast
Philips - Advance	ICN- 2S24	Program Start Ballast
Philips - Advance	ICN- 2S24- N	Program Start Ballast
Philips - Advance	ICN- 2S39	Program Start Ballast
Philips - Advance	ICN- 2S39- N	Program Start Ballast

Philips - Advance	ICN- 2S28	Program Start Ballast
Philips - Advance	ICN- 2S28- N	Program Start Ballast
Philips - Advance	ICN- 2S54	Program Start Ballast
Philips - Advance	ICN- 2S54- N	Program Start Ballast
GE	GE- 132- MAX - N/Ultra	Instant Start Ballast
GE	GE- 232- MAX - N/Ultra	Instant Start Ballast
GE	GE- 332- MAX - N/Ultra	Instant Start Ballast
GE	GE- 432- MAX - N/Ultra	Instant Start Ballast
GE	GE- 132- MAX - L/Ultra	Instant Start Ballast
GE	GE- 232- MAX - L/Ultra	Instant Start Ballast
GE	GE- 332- MAX - L/Ultra	Instant Start Ballast
GE	GE- 432- MAX - L/Ultra	Instant Start Ballast
GE	GE- 132- MAX - H/Ultra	Instant Start Ballast
GE	GE- 232- MAX - H/Ultra	Instant Start Ballast
GE	GE- 332- MAX - H/Ultra	Instant Start Ballast
GE	GE- 432- MAX - H/Ultra	Instant Start Ballast
GE	B132PUNVHP- N	Program Rapid Start Ballast
GE	B232PUNVHP- N	Program Rapid Start Ballast
GE	B332PUNVHP- N	Program Rapid Start Ballast
GE	B432PUNVHP- N	Program Rapid Start Ballast
GE	B332I347HP	Program Rapid Start Ballast
GE	B228PUNV- C	Program Rapid Start Ballast
GE	B224PUNV- C	Program Rapid Start Ballast
GE	B239PUNV- D	Program Rapid Start Ballast
GE	B254PUNV- D	Program Rapid Start Ballast
GE	B140R120HP	Instant Start Ballast
GE	B140R277HP	Instant Start Ballast
GE	B240R120HP	Instant Start Ballast
GE	B240R277HP	Instant Start Ballast
GE	B332I347HP	Instant Start Ballast
GE	B340R120HP	Program Rapid Start Ballast
GE	B340R277HP	Program Rapid Start Ballast
GE	B260I120HP	Instant Start Ballast
GE	B260I277HP	Instant Start Ballast
GE	B260I120RH	Instant Start Ballast
GE	B260I277RH	Instant Start Ballast
GE	697- L- TC- P- IP	Rapid Start Ballast
GE	573- L- TC- P- IP	Rapid Start Ballast
GE	588- L- TC- P- IP	Rapid Start Ballast
GE	413- C- TC- P-IP	Rapid Start Ballast
GE	412- L- SLH- TC- P-IP	Rapid Start Ballast
GE	458- L- SLH- TC- P	Rapid Start Ballast
GE	446- L- SLH- TC- P	Rapid Start Ballast
GE	537- L- TC- P- I	Rapid Start Ballast

GE	443- L- SLH- TC- P	Rapid Start Ballast
GE	490- XLH- TC- P	Rapid Start Ballast
GE	627- LH- TC- P- IP	Rapid Start Ballast
GE	480- SLH- TC- P-IP	Rapid Start Ballast
GE	480- XLH- TC- P- IP	Rapid Start Ballast
GE	487- SLH- TC- P-IP	Rapid Start Ballast
GE	487- XLH- TC- P- IP	Rapid Start Ballast
GE	960- VLH- TC- P- IP	Rapid Start Ballast
GE	532- BR- TC- P-IP	Instant Start Ballast
GE	213- TC- P- IP	Instant Start Ballast
GE	B132IUNVHE - A	Program Rapid Start Ballast
GE	B232IUNVHE - A	Program Rapid Start Ballast
GE	B332IUNVHE - A	Program Rapid Start Ballast
SYLVANIA	QHE 1*32T8/UNV ISL -SC	Instant Start Ballast
SYLVANIA	QHE 2*32T8/UNV ISL -SC	Instant Start Ballast
SYLVANIA	QHE 3*32T8/UNV ISL -SC	Instant Start Ballast
SYLVANIA	QHE 4*32T8/UNV ISL-SC	Instant Start Ballast
SYLVANIA	QHE 1*32T8/UNV ISN -SC	Instant Start Ballast
SYLVANIA	QHE 2*32T8/UNV ISN -SC	Instant Start Ballast
SYLVANIA	QHE 3*32T8/UNV ISN -SC	Instant Start Ballast
SYLVANIA	QHE 4*32T8/UNV ISN -SC	Instant Start Ballast
SYLVANIA	QHE 1*32T8/UNV ISH -SC	Instant Start Ballast
SYLVANIA	QHE 2*32T8/UNV ISH -SC	Instant Start Ballast
SYLVANIA	QHE 3*32T8/UNV ISH -SC	Instant Start Ballast
SYLVANIA	QHE 4*32T8/UNV ISH -SC	Instant Start Ballast
SYLVANIA	QTP 1*32T8/UNV ISL - SC	Instant Start Ballast
SYLVANIA	QTP 2*32T8/UNV ISL - SC	Instant Start Ballast
SYLVANIA	QTP 3*32T8/UNV ISL - SC	Instant Start Ballast
SYLVANIA	QTP 4*32T8/UNV ISL - SC	Instant Start Ballast
SYLVANIA	QTP 1*32T8/UNV ISN - SC	Instant Start Ballast
SYLVANIA	QTP 2*32T8/UNV ISN - SC	Instant Start Ballast
SYLVANIA	QTP 3*32T8/UNV ISN - SC	Instant Start Ballast
SYLVANIA	QTP 4*32T8/UNV ISN - SC	Instant Start Ballast
SYLVANIA	QTP 1*32T8/UNV ISH -SC	Instant Start Ballast
SYLVANIA	QTP 2*32T8/UNV ISH -SC	Instant Start Ballast
SYLVANIA	QTP 3*32T8/UNV ISH -SC	Instant Start Ballast
SYLVANIA	QTP 4*32T8/UNV ISH -SC	Instant Start Ballast
SYLVANIA	QTP 1*32T8/UNV PSX - TC	Program Start Ballast
SYLVANIA	QTP 2*32T8/UNV PSX - TC	Program Start Ballast
SYLVANIA	QTP 3*32T8/UNV PSX - TC	Program Start Ballast
SYLVANIA	QTP 4*32T8/UNV PSX - TC	Program Start Ballast
SYLVANIA	QTP 1*32T8/UNV PSN - TC	Program Start Ballast
SYLVANIA	QTP 2*32T8/UNV PSN - TC	Program Start Ballast
SYLVANIA	QTP 3*32T8/UNV PSN - SC	Program Start Ballast

SYLVANIA	QTP 4*32T8/UNV PSN - SC	Program Start Ballast
SYLVANIA	QHE2*32T8/UNV - PSH-HT	Program Start Ballast
SYLVANIA	QHE3*32T8/UNV - PSH-HT	Program Start Ballast
SYLVANIA	QHE4*32T8/UNV - PSH-HT	Program Start Ballast
SYLVANIA	QHE 1*32T8/347 ISL - SC	Program Start Ballast
SYLVANIA	QHE 2*32T8/347 ISL- SC	Program Start Ballast
SYLVANIA	QHE 3*32T8/347 ISL - SC	Program Start Ballast
SYLVANIA	QHE 4*32T8/347 ISL - SC	Program Start Ballast
SYLVANIA	QHE 1*32T8/347 ISN - SC	Program Start Ballast
SYLVANIA	QHE 2*32T8/347 ISN- SC	Program Start Ballast
SYLVANIA	QHE 3*32T8/347 ISN - SC	Program Start Ballast
SYLVANIA	QHE 4*32T8/347 ISN - SC	Program Start Ballast
SYLVANIA	QT2*32T8/347 ISL - SC	Program Start Ballast
SYLVANIA	QT4*32T8/347 ISL - SC	Program Start Ballast
SYLVANIA	QTP1*32T8/347 ISN -SC	Program Start Ballast
SYLVANIA	QTP2*32T8/347 ISN -SC	Program Start Ballast
SYLVANIA	QT3*32T8/347 ISN - SC	Program Start Ballast
SYLVANIA	QT4*32T8/347 ISN - SC	Program Start Ballast
SYLVANIA	QT2*32T8/347 ISH - SC	Program Start Ballast
SYLVANIA	QTP 2*39 - 24T5HO/UNV PSN NL	Program Start Ballast
SYLVANIA	QTP 2*39 - 24T5HO/UNV PSN NL	Program Start Ballast
SYLVANIA	QTP 2*54 T5HO/UNV PSN NL	Program Start Ballast
SYLVANIA	QTP 2*28 T5/UNV PSN NL	Program Start Ballast
SYLVANIA	QTP 2*54 T5HO/UNV PSN HT NL	Program Rapid Start Ballast
SYLVANIA	QTP 4*54 T5HO/UNV PSN HTW NL	Program Rapid Start Ballast
SYLVANIA	QT2X32/120 IS-SC	Instant Start Ballast
GE	GE- 232- 120RED- DIY	Start Ballast
GE	GE- 432- 120RED- DIY	Start Ballast
GE	GE- 232- 120- N	Start Ballast
GE	GE- 432- 120- N	Rapid Start Ballast
GE	GE- 132- MV - N	Instant Start Star Ballast
GE	GE- 232- MV - N	Instant Start Star Ballast
GE	GE-332-MV-N	Instant Start Ballast
GE	GE-432-MV-N	Instant Start Ballast
GE	GE-132-MV-N-DIY	Instant Start Ballast
GE	GE-232-MV-N-DIY	Instant Start Ballast
GE	GE-332-MV-N-DIY	Instant Start Ballast
GE	GE-432-MV-N-DIY	Instant Start Ballast
GE	GE232MA*347 -N	Instant Start Ballast
GE	GE432MA*347 -N	Instant Start Ballast
SUNPARK	U-1/32ISE-HBF	Instant Start Ballast
SUNPARK	U-2/32ISE-HBF	Instant Start Ballast
SUNPARK	U-3/32ISE-HBF	Instant Start Ballast
SUNPARK	U-4/32ISE-HBF	Instant Start Ballast

SUNPARK	U-1/32ISE-LBF	Instant Start Ballast
SUNPARK	U-2/32ISE-LBF	Instant Start Ballast
SUNPARK	U-3/32ISE-LBF	Instant Start Ballast
SUNPARK	U-4/32ISE-LBF	Instant Start Ballast
HOWORD	EP3/32IS/MV/MC/HE	Instant Start Ballast
KEYSTONE	KTEB-432-UV-IS-N-P	Instant Start Ballast
KEYSTONE	KTEB-432-UV-IS-N-P	Instant Start Ballast
PROLUME	EP232IS/L/MV/SL	Instant Start Ballast
PROLUME	EP232IS/L/MV/HE	Instant Start Ballast
RADIONIC	E232H12	Instant Start Ballast
NOT Compatible Ballasts List		
Philips - Advance	IOPA- 2P32- HL- SC	Instant Start Ballast
Philips - Advance	ICN- 4P32- SC	Instant Start Ballast
** If you can not find the ballast you would use with our T8 compatible lamp, contact us before installation.		