

LED T8 Lamp Ballast Compatibility Listⁱ

LED T8 Lamps may operate on other ballasts not listed below.

The existence of a ballast on this list is not a guarantee or warranty of the compatibility of the lamp / ballast combination in all applications.

| Brand | Model Number |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Philips – Advance | ICN-1P32-N ICN-2P32-N ICN-3P32-N GOPA-2P32-SC REZ-2S32-SC IOPA-2P32-N IOPA-3P32-N IOPA-1P32-HL-N IOPA-2P32-LW-N IOPA-4P32-LW-N IOP-2P32-HL-N IOP-3P32-N IOP-4P32-LW-N ICN-4P32-SC ICN-132-MC RE2-2S32-SC REL-2P32-SC IOPA-4P32-SC (277V only) |
| GE - Ultramax | GE132-MV-N GE232-MV-N GE332-MV-N GE132MAX-L GE232MAX-L GE332MAX-L GE132MAX-N GE232MAX-N GE232MAX-H GE332MAX-H GE-232-120-N GE-232MAX-N/ULTRA GE-432-277-N GE-432-120-N |

| | |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| | <p>GE-232-MVPS-L GE-232-MVPS-H GE-232-120-PS-N GE-332MV-N</p> |
| Howard Lighting | <p>EP2/32IS/MV/MC/HE EP3/32IS/MV/MC/HE EPL3/32IS/MV/SC/HE EP4/32IS/MV/MC/HE</p> |
| Sylvania | <p>QHE 2X40DL/UNV ISN-SC QHE 2X32T8/UNV ISN-SC QTP 3X32T8/UNV ISN-SC QTP 4X32T8/UNV ISN-SC QTP 2X32T8/U/NV DIM-TC</p> |
| Plusrite | <p>BAF232IS/MV BAF332IS/MV BAF432IS/MV</p> |
| Universal - Triad | <p>B232IUNVHP-N B332IUNVHP-A B432IUNVHP-A B232PUNVHE-B</p> |
| Eiko | <p>PM-2X32T8-UNV-IS-L PM-4X32T8-UNV-IS-H (277V Only)</p> |
| Green Hill | <p>GH2P59ISUNV GH4P32ISUNV</p> |
| Sola | <p>E-758-U-259-SC</p> |
| Doo Young | <p>DY132NS</p> |
| Espen | <p>VE432MVHIP VE232MVHIPHE VE232MVHIPH VE432MVHIPE VE232MVHIPE</p> |
| Damar | <p>1688A</p> |
| Keystone | <p>KTEB-232-UV-IS-N-P</p> |
| Huafeng | <p>ENI-T8-32-P2SC-N ENI-T8-32-P4MC-N</p> |
| Premium | <p>BB-T8/UVH-2x32</p> |
| Visonator | <p>VEB3x32UI</p> |
| Fulham | <p>WH3-120-L WHCG3-120-T8-IS</p> |
| Halco | <p>EP332IS/MV/MC EP432IS/L/MV/HE EP232IS/L/MV/HE EP432IS/MV/MC</p> |
| Standard | <p>E232T8IS120/H/90C E432T8IS120/H E432T8IS120/N/AS/BULK</p> |

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|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | E232T8IS120/N/AS E232PI120L E232T8IS347/N/BULK E232T8IS347/L/BULK E232T8IS347/H/90C E432T8IS347/L/BULK E432T8IS120/L/AS/BULK E432T8IS120/H E432T8IS347/H/90C E432T8IS347/N/BULK |
| Fusion | FB432MVE FB332MVE FB232MVE-HE FB432MVE-HE FB232347E-L FB432347E-L FB232347-E-HE FB232MVE-L-HE |
| IOTA | ISL-540 TBTS Series D (Emergency Lighting Equipment) |
| Keystone | KT-EMRG-500 (Emergency Lighting Equipment) |
| Philips – Bodine | B50 (Emergency Lighting Equipment) |

We are continually testing our LED products on various ballasts. We will continue to update this compatibility matrix as more results become available.

ⁱ **NOTE:** Specifications are subject to change without notice

LED U-Bend T8 Lamp Ballast Compatibility Listⁱ

LED T8 Lamps may operate on other ballasts not listed below.

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| Ballast Type | Manufacturer | Model Series | |
|-------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------|------------|
| One Lamp, Instant Start | Philips | ICN-1P32-N | |
| | Doo Young | DY132NS | |
| Two Lamp, Instant Start | GE | GE-232-120-N GE-232MAX-N/ULTRA GE-432-277-N GE-432-120-N GE-232-MVPS-L GE-232-MVPS-H | |
| | Espen | VE232MVHIP | |
| | Advance | REL-2P32-SC | |
| | Universal | B232PUNVHE-B B232IUNVHP-N | |
| | Damar | 1688A | |
| | Howard Industries | EP2/32IS/MV/MC/HE | |
| | Keystone | KTEB-232-UV-IS-N-P | |
| | Sylvania | QHE 2x32T8/UNV ISN-SC | |
| | Huafeng | ENI-T8-32-P2SC-N | |
| | Premium | BB-T8/UVH-2x32 | |
| | Philips | ICN-2M32-MC GOPA-2P32-SC (347V) | |
| | Three Lamp, Instant Start | GE | GE-332MV-N |
| | | Visonator | VEB3x32UI |
| Espen | | VE332MVHIP | |
| Fulham | | WH3-120-L WHCG3-120-T8-IS | |
| Four Lamp, Instant Start | Espen | VE432MVHIP | |
| | Philips | IPo4P32-LW-n | |
| | Universal | B432IUNVHP-A | |
| | Howard Industries | EP4/32IS/MV/MC/HE | |
| | Green Hill | GH4P32ISUNV | |
| | Sylvania | QTP 4x32T8/UNV ISN-SC | |
| Two Lamp, Program/Rapid Start | GE | GE-232-120-PS-N | |
| | Philips | REZ-2S32-SC | |

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LED T5 Lamp Ballast Compatibility Listⁱ

LED T5 Lamps may operate on other ballasts not listed below.

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| T5 Model | Brand | Model Number |
|--------------|-------------------|--------------------------------------------------------------------------------------|
| LT5F3300xxK1 | Philips – Advance | EL1/254A26 |
| | Halco | EP254HO/PS/MV/MC EP454HO/PS/MV |
| | Fulham | WH3-120-L |
| | Espen | VE454-MVHRP-11088 |
| | Sunpark | U-2/54T5HO |
| | Keystone | KTEB-254HO-UV-PS-SL KTEB-254HO-UV-PS-SC KTEB-454HO-UV-PS KTEB-254HO-UV-PS/A |
| | Huafeng | ENP-T5-54-SZMC ENP-T5-54-S4LC |
| | Pacific | EB-254PRS-U |
| | Fusion | FB254T5MVE FB2543437T5E FB454347T5MVE FB454T5MVE |
| | HLT | EP254HO/PS/MV |
| | Liyuan | LYEB5812 |
| LT5F1600xxK1 | Philips – Advance | ICN-2S28 ICN-2S28-T |
| | Keystone | KTEB-228HE-UV-PS-SL KTEB-228HE-UV-PS-SC |
| | Universal | B228PUNV-N |
| | Tridonic | PC2x80 T5 PRO IP |

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