

QUICKCROSS

The smart electronics in SYLVANIA QUICKTRONIC® ballasts allow them to outperform the competition.

Cross Reference Guide

| Item Number | U.L.T. | | | | |
|--|-------------------------|--------------------|--|--------------------|--------------------|
| | OSRAM SYLVANIA | Advance | Universal Lighting Technologies (formerly Magnetek) | GE | Howard |
| QUICKTRONIC® HIGH EFFICIENCY 32 T8 INSTANT START UNIVERSAL VOLTAGE SYSTEMS | | | | | |
| Low Ballast Factor, <10% THD | | | | | |
| 49837 | QHE 1X32T8/UNV ISL-SC | IOPA-1P32-LW-SC | B132IUNVEL-A | GE-132-MAX-L/ULTRA | N/A |
| 49838 | QHE 2X32T8/UNV ISL-SC | IOPA-2P32-LW-SC | B232IUNVEL-A | GE-232-MAX-L/ULTRA | N/A |
| 49839 | QHE 3X32T8/UNV ISL-SC | IOPA-3P32-LW-SC | B332IUNVEL-A | GE-332-MAX-L/ULTRA | N/A |
| 49840 | QHE 4X32T8/UNV ISL-SC | IOPA-4P32-LW-SC | B432IUNVEL-A | GE-432-MAX-L/ULTRA | N/A |
| Normal Ballast Factor, <10% THD | | | | | |
| 49968 | QHE 1X32T8/UNV ISN-SC | IOPA-1P32-SC | B132IUNVHE-A | GE-132-MAX-N/ULTRA | N/A |
| 49969 | QHE 2X32T8/UNV ISN-SC | IOPA-2P32-SC | B232IUNVHE-A | GE-232-MAX-N/ULTRA | N/A |
| 49970 | QHE 3X32T8/UNV ISN-SC | IOPA-3P32-SC | B332IUNVHE-A | GE-332-MAX-N/ULTRA | N/A |
| 49971 | QHE 4X32T8/UNV ISN-SC | IOPA-4P32-SC | B432IUNVHE-A | GE-432-MAX-N/ULTRA | N/A |
| High Ballast Factor, <10% THD | | | | | |
| 49919 | QHE 1X32T8/UNV ISH-SC | IOP-1P32-HL-SC | N/A | N/A | N/A |
| 49920 | QHE 2X32T8/UNV ISH-SC | IOP-2P32-HL-SC | B232IUNVHEH-A | GE-232-MAX-H/ULTRA | N/A |
| 49921 | QHE 3X32T8/UNV ISH-SC | IOP-3P32-HL-90C-SC | B332IUNVHEH-A | GE-332-MAX-H/ULTRA | N/A |
| 49922 | QHE 4X32T8/UNV ISH | IOP-4P32-HL-90C-G | N/A | GE-432-MAX-H/ULTRA | N/A |
| QUICKTRONIC® HIGH EFFICIENCY 32 T8 INSTANT START UNIVERSAL VOLTAGE – TYPE CC & LAMP STRIATION CONTROL SYSTEMS | | | | | |
| Low Ballast Factor, <10% THD | | | | | |
| 49199 | QHE 1X32T8/UNV ISL-SC-1 | IOP-1P32-LW-SC | N/A | GE-132-MAX-L/ULTRA | N/A |
| 49200 | QHE 2X32T8/UNV ISL-SC-1 | IOP-2P32-LW-SC | N/A | GE-232-MAX-L/ULTRA | N/A |
| 49367 | QHE 3X32T8/UNV ISL-SC-1 | IOP-3P32-LW-SC | N/A | GE-332-MAX-L/ULTRA | N/A |
| 49368 | QHE 4X32T8/UNV ISL-SC-1 | IOP-4P32-LW-SC | N/A | GE-432-MAX-L/ULTRA | N/A |
| Normal Ballast Factor, <10% THD | | | | | |
| 49381 | QHE 1X32T8/UNV ISN-SC-1 | IOP-1P32-SC | N/A | GE-132-MAX-N/ULTRA | N/A |
| 49383 | QHE 2X32T8/UNV ISN-SC-1 | IOP-2P32-SC | N/A | GE-232-MAX-N/ULTRA | N/A |
| 49385 | QHE 3X32T8/UNV ISN-SC-1 | IOP-3P32-SC | N/A | GE-332-MAX-N/ULTRA | N/A |
| 49387 | QHE 4X32T8/UNV ISN-SC-1 | IOP-4P32-SC | N/A | GE-432-MAX-N/ULTRA | N/A |
| QUICKTRONIC® PROFESSIONAL 32 T8 INSTANT START UNIVERSAL VOLTAGE SYSTEMS | | | | | |
| Low Ballast Factor, <10% THD | | | | | |
| 49832 | QTP 1x32T8/UNV ISL-SC | ICN-1P32-LWSC | N/A | N/A | EPL1/32IS/120-277 |
| 49834 | QTP 2x32T8/UNV ISL-SC | ICN-2P32-LWSC | N/A | GE-232-MV-L | EPL2/32IS/120-277 |
| 49835 | QTP 3x32T8/UNV ISL-SC | ICN-3P32-LWSC | N/A | GE-332-MV-L | EPL3/32IS/120-277 |
| 49836 | QTP 4x32T8/UNV ISL-SC | ICN-4P32-LWSC | N/A | GE-432-MV-L | EPL4/32IS/120-277 |
| Normal Ballast Factor, <10% THD | | | | | |
| 49905 | QTP 1x32T8/UNV ISN-SC | ICN-1P32-SC | B132IUNVHP-B | GE-132-MV-N | EP1/32IS/120-277SC |
| 49906 | QTP 2x32T8/UNV ISN-SC | ICN-2P32-SC | B232IUNVHP-B | GE-232-MV-N | EP2/32IS/120-277SC |
| 49907 | QTP 3x32T8/UNV ISN-SC | ICN-3P32-SC | B332IUNVHP-A | GE-332-MV-N | EP3/32IS/120-277SC |
| 49908 | QTP 4x32T8/UNV ISN-SC | ICN-4P32-SC | B432IUNVHP-A | GE-432-MV-N | EP4/32IS/120-277SC |
| High Ballast Factor, <10% THD | | | | | |
| 49829 | QTP 1x32T8/UNV ISH-SC | N/A | N/A | N/A | N/A |
| 49830 | QTP 2x32T8/UNV ISH-SC | N/A | N/A | GE-232-MV-H | EPH2/32IS/MV/SC |
| 49831 | QTP 3x32T8/UNV ISH-SC | N/A | N/A | GE-332-MV-H | EPH3/32IS/MV/SC |
| QUICKTRONIC® 32 T8 ProStart® (Programmed Rapid Start) UNIVERSAL VOLTAGE SYSTEMS | | | | | |
| High Efficiency, Low Ballast Factor, <10% THD | | | | | |
| 51224 | QTP 1x32T8/UNV PSX-TC | IOP-1S32-LW-SC | N/A | N/A | N/A |
| 51225 | QTP 2x32T8/UNV PSX-TC | IOP-2S32-LW-SC | N/A | GE232-MVPS-L | N/A |
| 51226 | QTP 3x32T8/UNV PSX-SC | IOP-3S32-LW-SC | N/A | GE332-MVPS-L | N/A |
| 51227 | QTP 4x32T8/UNV PSX-SC | IOP-4S32-LW-SC | N/A | GE432-MVPS-L | N/A |
| Normal Ballast Factor, <10% THD | | | | | |
| 51399 | QTP 1x32T8/UNVPSN-TC | IOP-1S32-SC | B132PUNVHP-A | N/A | N/A |
| 51402 | QTP 2x32T8/UNVPSN-TC | IOP-2S32-SC | B232PUNVHP-A | GE232-MVPS-N | N/A |
| 51403 | QTP 3x32T8/UNVPSN-SC | IOP-3S32-SC | B332PUNVHP-A | GE332-MVPS-N | N/A |
| 51404 | QTP 4x32T8/UNVPSN-SC | IOP-4S32-SC | B432PUNVHP-A | GE432-MVPS-N | N/A |

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| Item Number | U.L.T. | | | | |
|--|-----------------------------|---------------------------|---|--------------------|---------------------|
| | OSRAM SYLVANIA | Advance | Universal Lighting Technologies (formerly Magnetek) | GE | Howard |
| QUICKTRONIC® HIGH EFFICIENCY 32 T8 PROStart® (Programmed Rapid Start) UNIVERSAL VOLTAGE SYSTEMS | | | | | |
| High Ballast Factor, (90°C Case Temperature - Parallel Operation), <10% THD | | | | | |
| 49450 | QHE2x32T8/UNV-PSH-HT | N/A | N/A | GE-232-MV-PS-H | N/A |
| 49453 | QHE3x32T8/UNV-PSH-HT | N/A | N/A | GE-332-MV-PS-H | N/A |
| 49455 | QHE4x32T8/UNV-PSH-HT | N/A | N/A | GE-432-MV-PS-H | N/A |
| QUICKTRONIC® 59 T8 & 8 FOOT INSTANT START UNIVERSAL VOLTAGE | | | | | |
| High Efficiency, Low Ballast Factor, <10% THD | | | | | |
| 50239 | QHE 2x59T8/UNV-ISL-SC | N/A | N/A | N/A | N/A |
| High Efficiency, Normal Ballast Factor, <10% THD | | | | | |
| 50237 | QHE 2x59T8/UNV-ISN-SC | IOP-2P59-SC | N/A | GE-259-MAX-N/ULTRA | N/A |
| High Efficiency, High Ballast Factor, <10% THD | | | | | |
| 50238 | QHE 2x59T8/UNV-ISH | N/A | N/A | N/A | N/A |
| Professional Series, Normal Ballast Factor, <10% THD | | | | | |
| 49590 | QTP 2X59T8/UNV ISN-SC | N/A | B259IUNVHP-A | GE-259-MV-N | N/A |
| QUICKTRONIC® HIGH EFFICIENCY 86 T8HO PROStart® UNIVERSAL VOLTAGE SYSTEMS | | | | | |
| Normal Ballast Factor, (90°C Case Temperature) | | | | | |
| 50304 | QHE 2x86T8HO/UNV-PSN-HT-SCL | ICN-2S86 | N/A | N/A | N/A |
| QUICKTRONIC® 32 T8 INSTANT START 347 VOLT - CANADA | | | | | |
| High Efficiency, Low Ballast Factor, <10% THD | | | | | |
| 49471 | QHE 1x32T8/347 ISL-SC | N/A | N/A | N/A | N/A |
| 49473 | QHE 2x32T8/347 ISL-SC | N/A | N/A | N/A | N/A |
| 49475 | QHE 3x32T8/347 ISL-SC | N/A | N/A | N/A | N/A |
| 49477 | QHE 4x32T8/347 ISL-SC | N/A | N/A | N/A | N/A |
| High Efficiency, Normal Ballast Factor, <10% THD | | | | | |
| 49461 | QHE 1x32T8/347 ISN-SC | N/A | N/A | N/A | N/A |
| 49463 | QHE 2x32T8/347 ISN-SC | N/A | N/A | N/A | N/A |
| 49465 | QHE 3x32T8/347 ISN-SC | N/A | N/A | N/A | N/A |
| 49467 | QHE 4x32T8/347 ISN-SC | N/A | N/A | N/A | N/A |
| Professional Series, Normal Ballast Factor, <10% THD | | | | | |
| 49711 | QTP 1x32T8/347 ISN-SC | GCN-1P32-SC | N/A | N/A | N/A |
| 49713 | QTP 2x32T8/347 ISN-SC | GCN-2P32-SC | B2321347HP-A | N/A | N/A |
| 49715 | QTP 3x32T8/347 ISN-SC | GCN-3P32-SC | B3321347HP | N/A | E3/32IS/347 (F-Can) |
| 49717 | QTP 4x32T8/347 ISN-SC | GCN-4P32-SC | B4321347HP | N/A | E4/32IS-347 (F-Can) |
| Low Ballast Factor, <20% THD | | | | | |
| 49241 | QT 2x32T8/347 ISL-SC | GEL-2P32-LW-RH-TP (F-Can) | B2321347L-A | N/A | N/A |
| 49939 | QT 4x32T8/347 ISL-SC | N/A | N/A | N/A | N/A |
| High Ballast Factor, <20% THD | | | | | |
| 49927 | QT 2x32T8/347 ISH-SC | N/A | N/A | N/A | N/A |
| QUICKTRONIC® 59 T8 8 FOOT - 347 VOLT - CANADA | | | | | |
| Normal Ballast Factor, <20% THD | | | | | |
| 49217 | QT2x59/347IS | GEL-2P59 | N/A | N/A | N/A |
| QUICKTRONIC® RESIDENTIAL 32 T8 INSTANT START 120 VOLT SYSTEMS, (For Residential Use Only) | | | | | |
| Normal Ballast Factor | | | | | |
| 49313 | QTR 2x32T8/120 ISN-SC | REB2P32-SC | B232120RES-A | GE232-120-RES | N/A |
| 49317 | QTR 4x32T8/120 ISN-SC | REB4P32-SC | B432120RES-A | GE432-120-RES | N/A |

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Cross Reference Guide

| Item Number | U.L.T. Universal Lighting Technologies (formerly Magnetek) | | | | |
|--|--|--|--|---|--------|
| | OSRAM SYLVANIA | Advance | GE | Howard | |
| QUICKTRONIC® PROFESSIONAL T5HO PROStart® UNIVERSAL VOLTAGE SYSTEMS | | | | | |
| Normal Ballast Factor, <10% THD - (Ballast Can Size varies between manufacturers - please refer to specifications for details) | | | | | |
| 49111 | QTP2x39-24T5HO/UNVPSN (1 Lamp) (14.17"L x 1.18"W x 0.87"H) (Mounting 13.74") | ICN-2S39 (1 Lamp) (16.70"L x 1.18"W x 1.0"H) (Mounting 16.34") | B239PUNV-D (1 Lamp) (16.88"L x 1.18"W x 1.0"H) (Mounting 16.28") | B239PUNV-DOG1C (1 Lamp) (16.9"L x 1.2"W x 1.0"H) (Mounting 16.2") | |
| 49111 | QTP2x39-24T5HO/UNVPSN (FP39T5HO) (14.17"L x 1.18"W x 0.87"H) (Mounting 13.74") | ICN-2S39 (16.70"L x 1.18"W x 1.0"H) (Mounting 16.34") | B239PUNV-D (16.88"L x 1.18"W x 1.0"H) (Mounting 16.28") | B239PUNV-DOG1C (16.9"L x 1.2"W x 1.0"H) (Mounting 16.2") | |
| 49111 | QTP2x39-24T5HO/UNVPSN (1 Lamp) (14.17"L x 1.18"W x 0.87"H) (Mounting 13.74") | ICN-2S24 (1 Lamp) (16.70"L x 1.18"W x 1.0"H) (Mounting 16.34") | B224PUNV-C (1 Lamp) (14.25"L x 1.18"W x 1.0"H) (Mounting 13.75") | N/A | |
| 49111 | QTP2x39-24T5HO/UNVPSN (FP24T5HO) (14.17"L x 1.18"W x 0.87"H) (Mounting 13.74") | ICN-2S24 (16.70"L x 1.18"W x 1.0"H) (Mounting 16.34") | B224PUNV-C (14.25"L x 1.18"W x 1.0"H) (Mounting 13.75") | N/A | |
| 49131 | QTP2x54T5HO/UNVPSN (16.73"L x 1.18"W x 0.87"H) (Mounting 16.34") | ICN-2S54 (16.70"L x 1.18"W x 1.0"H) (Mounting 16.34") | B254PUNV-D (16.88"L x 1.18"W x 1.0"H) (Mounting 16.28") | B254PUNV-DGE1C (16.8"L x 1.1"W x 1.2"H) (Mounting 16.2") | |
| 49151 | QTP1x80T5HO/UNVPSN (14.17"L x 1.18"W x 0.87"H) (Mounting 13.74") | ICN-1S80 (16.70"L x 1.18"W x 1.0"H) (Mounting 16.34") | ES4515K (16.65"L x 1.24"W x 1.0"H) (Mounting 16.3") | N/A | |
| QUICKTRONIC® PROFESSIONAL T5 PROStart® UNIVERSAL VOLTAGE SYSTEMS | | | | | |
| Normal Ballast Factor, <10% THD - (Ballast Can Size varies between manufacturers - please refer to specifications for details) | | | | | |
| 49181 | QTP2x28T5/UNVPSN (1 Lamp) | ICN-2S28 (1 Lamp) | B228PUNV-C (1 Lamp) | B228PUNV-COG1C (1 Lamp) | |
| 49181 | QTP2x28T5/UNVPSN (14.17"L x 1.18"W x 0.87"H) (Mounting 13.74") | ICN-2S28 (16.70"L x 1.18"W x 1.0"H) (Mounting 16.34") | B228PUNV-C (14.25"L x 1.18"W x 1.0"H) (Mounting 13.75") | B228PUNV-COG1C (14.25"L x 1.2"W x 1.0"H) (Mounting 13.75") | |
| QUICKTRONIC® PROStart® T5HO UNIVERSAL High Ambient Temp. | | | | | |
| Normal Ballast Factor, <10% THD - (Ballast Can Size varies between manufacturers - please refer to specifications for details) | | | | | |
| 49136 | QTP 2x54T5HO/UNV PSN HT | ICN-2S54-90C | B254PUNVHB-D | N/A | |
| Normal Ballast Factor, <10% THD - (Ballast Can Size varies between manufacturers - please refer to specifications for details) | | | | | |
| 49161 | QTP 4x54T5HO/UNV PSN HTW | ICN-4S54-90C | B454PUNVHB-E | N/A | |
| QUICKTRONIC® PROStart® T5HO 347-480V High Ambient Temp. | | | | | |
| Normal Ballast Factor, <10% THD - (Ballast Can Size varies between manufacturers - please refer to specifications for details) | | | | | |
| 49146 | QTP 2x54T5HO/347-480 PSN HT (16.73"L x 1.18"W x 1.0"H) (Mounting 16.34") | HCN-2S54-90C (16.70"L x 1.18"W x 1.0"H) (Mounting 16.34") | B254PHRVHB-E (16.88"L x 1.74"W x 1.18"H) (Mounting 16.28") | N/A | |
| Item Number | OSRAM SYLVANIA | Advance | U.L.T. Universal Lighting Technologies (formerly Magnetek) | GE | Howard |
| QUICKTRONIC® HIGH EFFICIENCY INSTANT START DL40 UNIVERSAL VOLTAGE SYSTEMS | | | | | |
| 40W TT5 High Efficiency Instant Start - Small Can | | | | | |
| 49428 | QHE 1x40DL/UNV ISN-SC | N/A | N/A | N/A | N/A |
| 49429 | QHE 2x40DL/UNV ISN-SC | N/A | N/A | N/A | N/A |
| 49430 | QHE 3x40DL/UNV ISN-SC | N/A | N/A | N/A | N/A |
| QUICKTRONIC® PROFESSIONAL PROStart® DL40 | | | | | |
| 40W TT5 Programmed Rapid Start - Normal Ballast Factor - <10% THD | | | | | |
| 50320 | QTP1x40TT5/120PSN-F | REL-1TTS40 | N/A | N/A | N/A |
| 50330 | QTP1x40TT5/277PSN-F | VEL-1TTS40 | N/A | N/A | N/A |
| 50340 | QTP2x40TT5/120PSN-F | REL-2TTS40 | N/A | N/A | N/A |
| 50350 | QTP2x40TT5/277PSN-F | VEL-2TTS40 | N/A | N/A | N/A |
| 50360 | QTP3x40TT5/120PSN-B | N/A | N/A | N/A | N/A |
| 50370 | QTP3x40TT5/277PSN-B | N/A | N/A | N/A | N/A |

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| Item Number | OSRAM SYLVANIA | Advance | U.L.T. | ESI (Energy Savings Inc is out of business) | Robertson |
|--|-----------------------------|--------------------------------|----------------------------|---|---------------------------|
| QUICKTRONIC® PROFESSIONAL CF - UNIVERSAL VOLTAGE DUAL ENTRY | | | | | |
| CF T4 PROStart® - Programmed Rapid Start - Normal Ballast Factor - <10% THD | | | | | |
| CFL products run multiple lamp combinations and have various mounting/case styles - please refer to actual products specs. | | | | | |
| 51818 | QTP 1/2x13CF/UNV DM | ICF-2S13-H1-LD | C213UNV-BE C213UNV-SE | ES-2/1-CFQ-13/10-UNV-C | PSM213CQMVB |
| 51823 | QTP 1/2x18CF/UNV DM | ICF-2S18-H1-LD | C218UNV-BE C218UNV-SE | ES-2/1-CFQ-18-UNV-C ES-2/1-CFQ-18-UNV-D | PSM218CQMVB PSM218CQMV |
| 51833 | QTP 2x26CF/UNV DM | ICF-2S26-H1-LD | C2642UNV-BE C2642UNV-SE | ES-2/1-CFQ-26-UNV-D | PSG242TRMV |
| 51898 | QTP 2x26CF/UNV DM PEM | ICF-2S26-M1-BS | C2642UNV-BES | ES-2/1-CFQ-26-UNV-D | PSG242TRMV |
| 51843 | QTP 2x26/32/42CF/UNV DM | ICF-2S42-M2-LS ICF- 2S42-M2-LD | C242UNV-BE C242UNV-SE | ES-2-CFH-42/32/26-UNV-H | PSG242TRMVB |
| 51863 | QTP 2x26/32/42CF/UNV DM PEM | ICF-2S42-M2-BS | C242UNV-BES | N/A | PSG242TRMVB |

| Item Number | OSRAM SYLVANIA | Advance | U.L.T. Universal Lighting Technologies (formerly Magnetek) |
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| QUICKTRONIC® PROFESSIONAL RAPID START 40T12 | | | |
| Normal Ballast Factor, <10% THD | | | |
| 50314 | QTP2x40T12/UNV/RS/SC (1 Lamp) | N/A | B140R120HP B140R277HP |
| 50314 | QTP2x40T12/UNV/RS/SC | N/A | B240R120HP B240R277HP |
| 50688 | QTP3x40T12/120RSN | REL-3S40-RH-TP | N/A |
| 50689 | QTP3x40T12/277RSN | VEL-3S40-RH-TP | N/A |

| QUICKTRONIC® PROFESSIONAL INSTANT START 8 FOOT T12 SYSTEMS | | | |
|---|--------------------|--------------------------|------------|
| Normal Ballast Factor, <20% THD | | | |
| 50318 | QTP2x96/T12/UNV/IS | REL-2P60-S VEL-2P75-S | B260IUNVHP |

| QUICKTRONIC® RAPID START 8 FOOT T12HO SYSTEMS | | | |
|--|--------------|-----------|-------------|
| Normal Ballast Factor, Large Can, <20% THD | | | |
| 49883 | QT2x96/120HO | REL-2S110 | B295SR120HP |
| 49884 | QT2x96/277HO | VEL-2S110 | B295SR277HP |

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| Item Number | OSRAM SYLVANIA | Advance | U.L.T. Universal Lighting Technologies (formerly Magnetek) | Lutron | GE (Dedicated Voltage) |
|-------------|----------------|---------|--|--------|---------------------------|
|-------------|----------------|---------|--|--------|---------------------------|

QUICKTRONIC® QUICKSTEP (Bi-Level), HIGH EFFICIENCY, 32 T8 DIMMING UNIVERSAL VOLTAGE SYSTEMS

For wiring and system information, see pages 80-81.

| | | | | | |
|-------|-----------------------|-----|-------------|-----|--------------|
| 49157 | QHES2X32T8/UNV PSN-SC | N/A | B232PUS50-A | N/A | B232SR277S50 |
|-------|-----------------------|-----|-------------|-----|--------------|

| Item Number | OSRAM SYLVANIA POWERSENSE® (2 wire Powerline & 0-10V) (120-277V) | Advance | | U.L.T. (formerly Magnetek) Universal Lighting Technologies | | LUTRON | | GE (Dedicated Voltage) |
|-------------|---|---|----------------------------------|---|---------------------------------|--|---------------------|---------------------------|
| | | Mark 10® (2 wire) Powerline (Dedicated Voltage) | Mark 7® (0-10V) (120-277V) | Ballastar® (0-10V) (Dedicated Voltage) | Superdim® (0-10V) (120-277V) | Tu-wire® (Powerline) Dedicated Voltage Models Only | Eco-10 TVE™ (0-10V) | |

QUICKTRONIC® POWERSENSE® HIGH EFFICIENCY, 32 T8 DIMMING UNIVERSAL VOLTAGE SYSTEMS

QUICKTRONIC is a Dual Control, Competitors are 0-10VDC or Phase Cut

| | | | | | | | | |
|-------|------------------------|--------------------|-------------|--------------|-------------------------------|---------------|--|----------------------------|
| 50705 | QTP 1x32T8/UNV DIM-TC | REZ-132-SC (120V) | IZT-132-SC | B132R120V5 | ES5821B | 2W-T832-120-1 | TVE-T832-120-1 | B132R120V5 N/A |
| | | VEZ-132-SC (277V) | | B132R277V5 | ES5835K ES5833B ES5818K | | TVE-T825-120-1 TVE-T817-120-1 TVE-T832-277-1 | |
| 50707 | QTP 2x32T8/UNV DIM-TC | REZ-2S32-SC (120V) | IZT-2S32-SC | B232SR120V5 | ES5822B | 2W-T832-120-2 | TVE-T832-120-2 | B232SR120V5 B232SR277V5 |
| | | VEZ-2S32-SC (277V) | | B232SR277V5 | ES5836K ES5834B ES5817K | | TVE-T832-277-2 | |
| 50714 | QTP 3x32T8/UNV DIM-TCL | REZ-3S32-SC (120V) | IZT-3S32-SC | B332SR120V5 | | | TVE-T832-120-3 | B332SR120V5 B332SR277V5 |
| | | VEZ-3S32-SC (277V) | | B332SR277V5 | | | TVE-T832-277-3 | |
| 50716 | QTP 4x32T8/UNV DIM-TCL | | IZT-4S32 | N/A | | | | N/A N/A |
| | | | | B432P277V5-E | | | | |

| Item Number | OSRAM SYLVANIA POWERSENSE® (2 wire Powerline & 0-10V) (120-277V) | Advance | | U.L.T. (formerly Magnetek) Universal Lighting Technologies | | LUTRON | |
|-------------|---|--|---------------------------------|---|--------------------------------|---|--------------------|
| | | Mark 10 (2 wire) Powerline (Dedicated Voltage) | Mark 7 (0-10V) (120-277V) | Ballastar (0-10V) (Dedicated Voltage) | Superdim (0-10V) (120-277V) | Tu-wire (Powerline) Dedicated Voltage Models Only | Eco-10 TVE (0-10V) |

QUICKTRONIC® POWERSENSE® HIGH EFFICIENCY, 28 T5 DIMMING UNIVERSAL VOLTAGE SYSTEMS

QUICKTRONIC is a Dual Control, Competitors are 0-10VDC or Phase Cut

| | | | | | | |
|-------|------------------------|-----|-----|---------|-----|-----|
| 50726 | QTP 2x28T5/UNV DIM-TCL | N/A | N/A | ES5851K | N/A | N/A |
| | | | | ES5861K | | |
| | | | | ES5847K | | |

| Item Number | OSRAM SYLVANIA | Advance | U.L.T. Universal Lighting Technologies (formerly Magnetek) | Lutron |
|-------------|----------------|---------|--|--------|
|-------------|----------------|---------|--|--------|

QUICKTRONIC® PROFESSIONAL 54 T5HO HELIOS™ DIMMING - A list of 0-10V controllers is available from OSRAM SYLVANIA

54 T5HO Dimming Systems (0-10Vdc control) - 100-1% Dimming Range - <10% THD at full output, <20% THD at full dim

| | | | | |
|-------|-------------------|----------|-----|-----|
| 49671 | QT1x54/120PHO-DIM | RZT-154 | N/A | N/A |
| 49672 | QT1x54/277PHO-DIM | VZT-154 | N/A | N/A |
| 49673 | QT2x54/120PHO-DIM | RZT-2S54 | N/A | N/A |
| 49674 | QT2x54/277PHO-DIM | VZT-2S54 | N/A | N/A |



The smart electronics in SYLVANIA QUICKTRONIC® ballasts allow them to outperform the competition.

QUICKCROSS

Cross Reference Guide

| Item Number | U.L.T. Universal Lighting Technologies (formerly Magnetek) | | | | |
|--|--|---------------|------------|------------------|----------------|
| | OSRAM SYLVANIA | Advance | AROMAT | Hatch | |
| QUICKTRONIC® PROFESSIONAL MH* | | | | | |
| METALARC® Metal Halide Universal Voltage - Operates Ceramic and Most Quartz MH Lamp | | | | | |
| 51908 | QTP1X20MH/UNV F | N/A | N/A | M2012-27CK-5EUF | MC20-1-F-UNIU |
| 51909 | QTP1X20MH/UNV J | N/A | N/A | M2012-27CK-5EUJ | MC20-1-J-UNIU |
| 51968 | QTP2X20MH/UNV F | N/A | N/A | N/A | MC20-2-F-UNNU |
| 51969 | QTP2X20MH/UNV J | N/A | N/A | N/A | MC20-2-J-UNNU |
| 51910 | QTP1X39MH/UNV F | IMH-50-A-LF | N/A | M3912-27CK-5EUF | MC39-1-F-UNIU |
| 51911 | QTP1X39MH/UNV J | IMH-50-A-BLS | N/A | M3912-27CK-5EUJ | MC39-1-J-UNIU |
| 51970 | QTP2X39MH/UNV F | IMH-239-A-LF | N/A | N/A | MC39-2-F-UNNU |
| 51971 | QTP2X39MH/UNV J | IMH-239-A-BLS | N/A | N/A | MC39-2-J-UNNU |
| 51912 | QTP1X70MH/UNV F | IMH-70-D-LF | EC70UNVSE | M7012-27CK-5EUF | MC70-1-F-UNIU |
| 51913 | QTP1X70MH/UNV J | IMH-70-D-BLS | EC70UNVBS | M7012-27CK-5EUJ | MC70-1-F-UNIU |
| 51914 | QTP1X100MH/UNV F | IMH-100-D-LF | EC100UNVSE | M10012-27CK-5EUF | MC100-1-F-UNIU |
| 51915 | QTP1X100MH/UNV J | IMH-100-D-BLS | EC100UNVBS | M10012-27CK-5EUJ | MC100-1-J-UNIU |

| Item Number | Universal Lighting Technologies (formerly Magnetek) | | | | | | | Delta Power |
|--|--|---------------|-------------|--------------------|---------------|----------------|----------------|-------------|
| | OSRAM SYLVANIA | Advance | AROMAT | Hatch | GE | Metrolight | | |
| QUICKTRONIC® PROFESSIONAL MH* | | | | | | | | |
| METALARC® Metal Halide Systems Mini Sized | | | | | | | | |
| 51958 | QT1x20MH 120V SLIM | N/A | N/A | M2012CK-6EUN-F | MC20-1-F-120V | N/A | M20MH-UX-C | N/A |
| 51959 | QTP1x20MH UNV SQ F | N/A | N/A | M2012CK-6EU-F | MC20-1-F-UNNU | N/A | N/A | N/A |
| 51960 | QT1x39MH 120V SLIM | N/A | N/A | M3912CK-6EUN-F | N/A | N/A | M39MH-UX-C | N/A |
| 51961 | QTP1x39MH UNV SQ F | IMH-39-G-LF | N/A | M3912CK-6EU-F | MC39-1-F-UNNU | GEMH39-MSF-120 | N/A | N/A |
| 51962 | QT1x70MH 120V SLIM | N/A | N/A | M7012CK-6EUN-F | MC70-1-F-120S | GEMH70-SLF-MV | N/A | N/A |
| 51963 | QTP1x70MH 120V SQ F | N/A | N/A | M7012CK-6EU-F | N/A | GEMH70-MSF-120 | N/A | N/A |
| METALARC® Metal Halide Universal Voltage | | | | | | | | |
| 51930 | QT1x150MH/UNV F | IMH-150-H-LF | EC150UNVASE | M15012-27CK-5EUN-F | N/A | N/A | M150MH-C-UX-US | N/A |
| 51931 | QT1x150MH/UNV J | IMH-150-H-BLS | EC150UNVABM | M15012-27CK-5EUN-J | N/A | N/A | M150MH-S-UX-US | N/A |

| Item Number | Universal Lighting Technologies (formerly Magnetek) | | | | | Delta Power |
|--|--|--------------|-------------|-----------------------|------------------|--------------|
| | OSRAM SYLVANIA | Advance | GE | Metrolight | | |
| QUICKTRONIC® HIGH EFFICIENCY MH* | | | | | | |
| Electronic Metal Halide, 208-277V | | | | | | |
| 51980 | QHE1X200MH 208-277V | IMH-200-C-LF | N/A | N/A | N/A | BA200M1A77DQ |
| 51981 | QHE1X250MH 208-277V | N/A | EP250MRVASE | GE-MH-400-MAX-208-277 | N/A | BA250M1A77DQ |
| 51982 | QHE1X320MH 208-277V | IZTEMH4003PS | EP320MRVASE | GE-MH-400-MAX-208-277 | M320MH-3-US-C-ND | BA320M1A77DQ |
| 51983 | QHE1X350MH 208-277V | IZTEMH4003PS | EP350MRVASE | GE-MH-400-MAX-208-277 | M350MH-3-US-C-ND | BA350M1A77DQ |
| 51984 | QHE1X400MH 208-277V | IZTEMH4003PS | EP400MRVASE | GE-MH-400-MAX-208-277 | M400MH-3-US-C-ND | BA400M1A77DQ |

*Line voltage, case sizes, wiring diagrams and performance specifications may vary; please refer to manufacturer's specifications.

DISCLAIMER: This cross reference guide is intended as an aid for identifying comparable products as a convenience to the user. OSRAM SYLVANIA does not warrant or guarantee the accuracy or correctness of the content. Case sizes, wiring diagrams and performance specifications may vary, please refer to manufacturers specifications. Please refer to the OSRAM SYLVANIA catalog for verification of product specifications appropriate for the application. Information in this cross reference is subject to change at any time without prior notice. Please contact 1-800-LIGHTBULB or www.sylvania.com for additional information.

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