

Osram/Sylvania to Universal Lighting Technologies (and former Motorola)

Fluorescent Ballasts (Magnetic and Electronic)

Fluorescent, Dimming & HID Ballasts

Osram P/N	Universal P/N	Comments	Universal Description
MB1X15/120PH/TP	546BTCP		Magnetic FL Ballast (1) F20T12 PH 120V LPF
MB1X20/120PH/TP	200H2	Use "P" suffix for thermal protection	Magnetic FL Ballast (1) F20T12 PH 120V LPF C&C
MB1X22/120CIRC	No Cross		
MB1X32/120CIRC	726LVLHWSTCP		Magnetic FL Ballast (2) FC8T9/FC12T9 RS 120V
MB1X40/120RES	413CTCP		Magnetic FL Ballast (1) F40T12ES RS 120V LPF
MB1X40/120RS	B134SR120M-A	Electronic Replacement	Electronic FL Ballast (1) F40T12ES RS 120V
MB1X40/277RS	458LSLHTCP		Magnetic FL Ballast (1) F40T12ES RS 277V
MB1X96/120IS	822BRTCP		Magnetic FL Ballast (1) F96T12 IS 120V
MB1X96/277IS	828BRTCP		Magnetic FL Ballast (1) F96T12 IS 277V
MB1X96/HO/120RS	481LHTCP		Magnetic FL Ballast (1) F96T12HO RS 120V
MB1X96/HO/277RS	No Cross		
MB1X96/VHO/120RS	No Cross		
MB1X96/VHO/277RS	No Cross		
MB2X20/120/PH/TP	447LRTCP		Magnetic FL Ballast (2) F20T12 TS 120V LPF
MB2X40/120RS	B234SR120M-A	Electronic Replacement	Electronic FL Ballast (2) F40T12ES RS 120V
MB2X40/277RS	443LSLHTCP		Magnetic FL Ballast (2) F40T12ES RS 277V
MB2X48/120IS	213TCP		Magnetic FL Ballast (2) F48T12 IS 120V
MB2X48/277IS	532BRTCP		Magnetic FL Ballast (2) F48T12 IS 277V
MB2X96/120IS	806SLHTCP		Magnetic FL Ballast (2) F96T12ES IS 120V
MB2X96/277IS	827SLHTCP		Magnetic FL Ballast (2) F96T12ES IS 277V
MB2X96/HO/120RS	480XLHTCP	Also: B295SRUNVHP	Magnetic FL Ballast (2) F96T12HOES RS 120V
MB2X96/HO/277RS	487XLHTCP	Also: B295SRUNVHP	Magnetic FL Ballast (2) F96T12HOES RS 277V
MB2X96/VHO/120RS	930KTCP		Magnetic FL Ballast (2) F96T12VHO RS 120V
MB2X96/VHO/277RS	937KTCP		Magnetic FL Ballast (2) F96T12VHO RS 277V
QHE1x32T8/UNVIS-H-SC	No Cross		
QHE1x32T8/UNVISL-SC	B132IUNVEL-A		Electronic FL Ballast (1) F32T8 IS 120-277V HI-EFF LBF
QHE1x32T8/UNVISN-SC	B132IUNVHE-A		Electronic FL Ballast (1) F32T8 IS 120-277V HI-EFF
QHE2x32T8/UNVIS-H-SC	B232IUNVHEH-A		Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF HBF
QHE2x32T8/UNVISL-SC	B232IUNVEL-A		Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF LBF
QHE2x32T8/UNVISN-SC	B232IUNVHE-A		Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF
QHE3x32T8/UNVIS-H-SC	B332IUNVHEH-A		Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF HBF
QHE3x32T8/UNVISL-SC	B332IUNVEL-A		Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF LBF
QHE3x32T8/UNVISN-SC	B332IUNVHE-A		Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF
QHE4x32T8/277ISH	B432I277HEH		Electronic FL Ballast (4) F32T8 IS 277V HI-EFF HBF
QHE4x32T8/UNVIS-H	B432I277HEH	ULT is 277V only	Electronic FL Ballast (4) F32T8 IS 277V HI-EFF HBF
QHE4x32T8/UNVISL-SC	B432IUNVEL-A		Electronic FL Ballast (4) F32T8 IS 120-277V HI-EFF LBF
QHE4x32T8/UNVISN-SC	B432IUNVHE-A		Electronic FL Ballast (4) F32T8 IS 120-277V HI-EFF
QHE1x32T8/UNVISL-SC-1	B132IUNVEL-A	ULT model lacks Type CC	Electronic FL Ballast (1) F32T8 IS 120-277V HI-EFF LBF
QHE1x32T8/UNVISN-SC-1	B132IUNVHE-A	ULT model lacks Type CC	Electronic FL Ballast (1) F32T8 IS 120-277V HI-EFF
QHE2x32T8/UNVISL-SC-1	B232IUNVEL-A	ULT model lacks Type CC	Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF LBF
QHE2x32T8/UNVISN-SC-1	B232IUNVHE-A	ULT model lacks Type CC	Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF
QHE3x32T8/UNVISL-SC-1	B332IUNVEL-A	ULT model lacks Type CC	Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF LBF
QHE3x32T8/UNVISN-SC-1	B332IUNVHE-A	ULT model lacks Type CC	Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF
QHE4x32T8/UNVISL-SC-1	B432IUNVEL-A	ULT model lacks Type CC, anti-striation	Electronic FL Ballast (4) F32T8 IS 120-277V HI-EFF LBF
QHE4x32T8/UNVISN-SC-1	B432IUNVHE-A	ULT model lacks Type CC	Electronic FL Ballast (4) F32T8 IS 120-277V HI-EFF
QHE2X59T8/UNV-ISL-SC	B259I277HPL	ULT is 277V only	Electronic FL Ballast 2 F96T8 IS 277 60 HUEX
QHE2X59T8/UNV-ISN-SC	B259IUNVHP-A		Electronic FL Ballast (2) F96T8 IS 120-277V
QHE2X59T8/UNV-ISH	B259I277RHH	ULT is 277V only	Electronic FL Ballast (2) F96T8 IS 277V, High BF
QHE2X86T8HO/UNV-PSN-HT	No Cross		
QHE1X40DL/UNVISN-SC	No Cross		
QHE2X40DL/UNVISN-SC	No Cross		
QHE3X40DL/UNVISN-SC	No Cross		
QS2X28T5/UNVPS115-SC	B228PU115S50D	Sold only to Lithuania	Electronic FL Ballast (2) F28T5 PS UNV 50/60 1.15 BF step dim
QT1X28/120PS	B228PUNV-C	Note: delamped, BF not same	Electronic FL Ballast (2) F28T5 PS 120-277V
QT1X28/277PS	B228PUNV-C	Note: delamped, BF not same	Electronic FL Ballast (2) F28T5 PS 120-277V
QT1X32/120IS	B132I120RH-A	Also: B132IUNVHP-B, B132IUNVHE-A	Electronic FL Ballast (1) F32T8 IS 120V
QT1X32/120ISN-SC	B132I120RH-A	Also: B132IUNVHP-B, B132IUNVHE-A	Electronic FL Ballast (1) F32T8 IS 120V
QT1X32/277IS	B132I277RH-A	Also: B132IUNVHP-B, B132IUNVHE-A	Electronic FL Ballast (1) F32T8 IS 277V
QT1X32/277ISN-SC	B132I277RH-A	Also: B132IUNVHP-B, B132IUNVHE-A	Electronic FL Ballast (1) F32T8 IS 277V
QT1X32T8/120ISN	B132I120RH-A	Also: B132IUNVHP-B, B132IUNVHE-A	Electronic FL Ballast (1) F32T8 IS 120V
QT1X32T8/120ISN-SC	B132I120RH-A	Also: B132IUNVHP-B, B132IUNVHE-A	Electronic FL Ballast (1) F32T8 IS 120V
QT1X32T8/277ISN	B132I277RH-A	Also: B132IUNVHP-B, B132IUNVHE-A	Electronic FL Ballast (1) F32T8 IS 277V
QT1X32T8/277ISN-SC	B132I277RH-A	Also: B132IUNVHP-B, B132IUNVHE-A	Electronic FL Ballast (1) F32T8 IS 277V
QT1X32T8/347ISN	B232I347RH-A	de-lamp application	Electronic FL Ballast (2) F32T8 IS 347V
QT1X3924120PHO	B239PUNV-D		Electronic FL Ballast (2) F39T5HO PS 120-277V
QT1X3924277PHO	B239PUNV-D		Electronic FL Ballast (2) F39T5HO PS 120-277V
QT1X40/120DL	C240SI120RH	ULT is larger case size	Electronic FL Ballast (1) or (2) FT40W/2G11 IS 120V
QT1X40/277DL	C240SI277RH	ULT is larger case size	Electronic FL Ballast (1) or (2) FT40W/2G11 IS 277V
QT1X54/120PHO-DIM	ES5844K		Electronic FL Dimming Ballast (1) F54T5HO 120-277V
QT1X54/277PHO-DIM	ES5844K		Electronic FL Dimming Ballast (1) F54T5HO 120-277V
QT1X54120PHO	B254PUNV-D		Electronic FL Ballast (2) F54T5HO PS 120-277V
QT1X54277PHO	B254PUNV-D		Electronic FL Ballast (2) F54T5HO PS 120-277V
QT2X28/120PS	B228PUNV-C		Electronic FL Ballast (2) F28T5 PS 120-277V
QT2X28/277PS	B228PUNV-C		Electronic FL Ballast (2) F28T5 PS 120-277V
QT2X32/120HD10	B232IUNVHP-A	ULT is universal voltage	Electronic FL Ballast (2) F32T8 IS 120-277V