

GE to Universal Lighting Technologies

Competitive P/N	Universal P/N	Comments	Universal Description
eHID Ballasts			
GEMH20-MC-120	M2012CK-7EUN		M156 or C156
GEMH20-MLF-120	M2012CK-7EUN-F	ULT unit is slightly larger; check dimensions for fit.	M156 or C156
GEMH39-MC-120	M3912CK-7EUN	ULT unit is slightly larger; check dimensions for fit.	M130 or C130
GEMH39-MCM-120	M3912CK-7EUN	ULT unit is slightly larger; check dimensions for fit.	M130 or C130
GEMH39-MSF-120	M3912-27CK-6EU-F		M130 or C130
GEMH50-MSF-120	No Cross	ULT has 50W options in larger 5EU multi-volt units	M/C110 or M/C148
GEMH70-MSF-120	JM7012CK-6EU-F		M/C98, M/C139
GEMH70-SLF-MV	M7012CK-6EUN-F	ULT unit is 120V only. ULT unit is much smaller; may need spacers to assure tight fit.	M/C98, M/C139
GEMH70-SLF-MV	M7027CK-6EUN-F	ULT unit is 277V only. ULT unit is much smaller; may need spacers to assure tight fit.	M/C98, M/C139
GEMH70-SLF-MV	M7012-27CK-5EU-J	ULT unit is wider; check dimensions for fit.	M/C98, M/C139
GEMH100-SLF-MV	M10012-27CK-5EU-J	ULT unit is wider; check dimensions for fit.	M/C90, M/C140
GEMH150-SLF-MV	M15012-27CK-5EU-F		M/C102 or M/C142

Electronic Fluorescent Ballasts

GE-132-120-N	B132IUNVHP-N	Also: B132IUNVHE-N	Electronic FL Ballast (1) F32T8 IS 120V
GE-132-277-N	B132IUNVHP-N	Also: B132IUNVHE-N	Electronic FL Ballast (1) F32T8 IS 120-277V
GE-132-MAX-L/Ultra	B132IUNVEL-N		Electronic FL Ballast (1) F32T8 IS 120-277V HI-EFF
GE-132-MAX-N/Ultra	B132IUNVHE-N		Electronic FL Ballast (1) F32T8 IS 120-277V HI-EFF LBF
GE-132-MV-N	B132IUNVHP-N	Also: B132IUNVHE-N	Electronic FL Ballast (1) F32T8 IS UNV 60 HBCC
GE-132-MVPS-H	B232PUNVHEH-A	De-Lamp application	
GE-132-MVPS-L	B232PUNVEL-B	De-Lamp application	Electronic FL Ballast (1) F32T8 PRS 120-277V HI-EFF Low BF
GE-132-MVPS-N	B232PUNVHE-B	Also: B132PUNVHP-A	Electronic FL Ballast (1) F32T8 PRS 120-277V HI-EFF
GE-132-N-347	B132I347HP		
GE-159-MAX-N/Ultra	B259IUNVHE-A	De-Lamp application, BF is different, Alt: B259IUNVHP-A	Electronic FL Ballast (2) F96T8 IS 120-277V
GE-159-MV-N	B259IUNVHP-A	De-Lamp application, BF is different	Electronic FL Ballast (2) F96T8 IS 120-277V
GE-180-MV-PS-D	No Cross		
GE-228-MV-PS-A	B228PUNV95-D	Alt: B228PUNV-N	Electronic FL Ballast (2) F28T5 PRS 120-277V
GE-228-MV-PS-H-A	B228PUNV115-D		Electronic FL Ballast (2) F28T5 PS UNV 50/60 1.15 BF
GE-232-120-N	B232IUNVHP-N	Also: B232IUNVHE-N	Electronic FL Ballast (2) F32T8 IS 120V
GE-232-120-PS-N	B232PUNVHE-B		Electronic FL Ballast (2) F32T8 PRS 120-277V HI-EFF
GE-232-120-RES	B232I120RES-A	Also: B232I120RES-G	Electronic FL Ballast (2) F32T8 IS 120V RESIDENTIAL
GE-232-277-N	B232IUNVHP-N	Also: B232IUNVHE-N	Electronic FL Ballast (2) F32T8 IS 120-277V
GE-232-277-PS-N	B232PUNVHE-B		Electronic FL Ballast (2) F32T8 PRS 120-277V HI-EFF
GE-232-MAX-H/Ultra	B232IUNVHEH-A		Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF HBF
GE-232-MAX-L/Ultra	B232IUNVEL-N		Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF LBF
GE-232-MAX-N/Ultra	B232IUNVHE-N		Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF
GE-232-MAX-N+	B232IUNVHE-N	Operates at 1.0 BF	
GE-232-MAX347-H	No Cross		
GE-232-MAX347-L	B232I347HPL		
GE-232-MAX347-N	B232I347HP-A		
GE-232-MV-H	B232IUNVHEH-A		Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF HBF
GE-232-MV-L	B232IUNVEL-N		Electronic FL Ballast (2) F32T8 IS 120-277V HI-EFF LBF
GE-232-MV-N	B232IUNVHP-N	Also: B232IUNVHE-N	Electronic FL Ballast (2) F32T8 IS UNV 50/60 HBXX
GE-232-MVPS-H	B232PUNVHEH-A		
GE-232-MVPS-L	B232PUNVEL-B		Electronic FL Ballast (2) F32T8 PRS 120-277V HI-EFF 0.71BF
GE-232-MVPS-N	B232PUNVHE-B		Electronic FL Ballast (2) F32T8 PRS 120-277V HI-EFF
GE-232-MVPS-XL	No Cross	Operates at 0.60 BF	
GE-232-N-347	B232I347HP-A		
GE-240-RS-120	B234SR120M-A		Electronic FL Ballast 2 F40T12 RS 120 60
GE-240-RS-MV-N	B234SR277M-A	277V Option only	Electronic FL Ballast 2 F40T12 RS 277 60
GE-254-MV-PS-90-F	B254PUNVHB-D	Note: Different can size	Electronic FL Ballast (2) F54T5HO PS UNV 50/60 HIGH BAY
GE-254-MV-PS-D	B254PUNV-D		Electronic FL Ballast (2) F54T5HO PS UNV 50/60 HIGH BAY
GE-254-PS347-F	B254P347-D		
GE-254-PS347/480-E	B254PHRVHB-E		
GE-259-120-N	B259IUNVHP-A	Also: B259IUNVHE-A	Electronic FL Ballast (2) F96T8 IS 120-277V
GE-259-277-N	B259IUNVHP-A	Also: B259IUNVHE-A	Electronic FL Ballast (2) F96T8 IS 120-277V
GE-259-MAX-L/Ultra	B259IUNVEL-A		
GE-259-MAX-N/Ultra	B259IUNVHE-A	Alt: B259IUNVHP-A	Electronic FL Ballast (2) F96T8 IS 120-277V
GE-259-MV-N	B259IUNVHP-A	Also: B259IUNVHE-A	Electronic FL Ballast (2) F96T8 IS 120-277V
GE-259-N-347	B259I347HP		
GE-260-IS-MV-N	B260IUNVHP	Note: Minor dimensional difference	Electronic FL Ballast 2 F96T12ES IS UNV 60HZ
GE-286-HO-MV-N	B286IxxxRH	ULT is dedicated voltage 120 or 277	
GE-296-HO-MV-N	B296SRUNVHP	Note: Minor dimensional difference	Electronic FL Ballast 2 F96T12HOES SRS UNV 60HZ
GE-332-120-N	B332IUNVHP-A	Also: B332IUNVHE-A	Electronic FL Ballast (3) F32T8 IS 120V
GE-332-120-PS-N	B332PUNVHE-A		Electronic FL Ballast (3) F32T8 PRS 120-277V HI-EFF
GE-332-277-N	B332IUNVHP-A	Also: B332IUNVHE-A	Electronic FL Ballast (3) F32T8 IS 120-277V
GE-332-277-PS-N	B332PUNVHE-A		Electronic FL Ballast (3) F32T8 PRS 120-277V HI-EFF
GE-332-MAX-H/Ultra	No Cross	Option: De-lamped B432IUNVHEH-E	
GE-332-MAX-L/Ultra	B332IUNVEL-A		Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF LBF
GE-332-MAX-N/Ultra	B332IUNVHE-A		Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF
GE-332-MAX-N+	B332IUNVHE-A	Operates at 1.0 BF	
GE-332-MAX347-H	No Cross		

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GE-332-MAX347-L	B332I347HPL		
GE-332-MAX347-N	B332I347HP		
GE-332-MV-H	No Cross	Option: De-lamped B432IUNVHEH-E	
GE-332-MV-L	B332IUNVEL-A		Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF LBF
GE-332-MV-N	B332IUNVHP-A	Also: B332IUNVHE-A	Electronic FL Ballast (3) F32T8 IS UNV 60HZ HBCC
GE-332-MV-PS-H	B332PUNVHEH-A		
GE-332-MV-PS-L	B332PUNVEL-A		Electronic FL Ballast (3) F32T8 PRS 120-277V HI-EFF 0.71BF
GE-332-MV-PS-N	B332PUNVHE-A	Also: B332PUNVHP-A	Electronic FL Ballast (3) F32T8 PRS UNV HI-EFF
GE-332-MV-PS-XL	No Cross	Operates at 0.60 BF	
GE-332-N-347	B332I347HP		
GE-340-RS-MV-N	No Cross		Electronic FL Ballast 3 F40T12 RS 277 60
GE-432-120-N	B432IUNVHP-A	Also: B432IUNVHE-A	Electronic FL Ballast (3) F32T8 IS 120V
GE-432-120-PS-N	B432PUNVHE-A		Electronic FL Ballast (4) F32T8 PRS 120-277V HI-EFF
GE-432-120-RES	B432I120RES-A		Electronic FL Ballast (4) F32T8 IS 120V RESIDENTIAL
GE-432-277-N	B432IUNVHP-A	Also: B432IUNVHE-A	Electronic FL Ballast (4) F32T8 IS 120-277V
GE-432-277-PS-N	B432PUNVHE-A		Electronic FL Ballast (4) F32T8 PRS 120-277V HI-EFF
GE-432-MAX-H/Ultra	B432I277HEH	277V Option only	Electronic FL Ballast (4) F32T8 IS 277V HI-EFF HBF
GE-432-MAX-L/Ultra	B432IUNVEL-A		Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF LBF
GE-432-MAX-N/Ultra	B432IUNVHE-A		Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF
GE-432-MAX-N+	B432IUNVHE-A	Operates at 1.0 BF	
GE-432-MAX347-H	No Cross		
GE-432-MAX347-L	B432I347HPL		
GE-432-MAX347-N	B432I347HP		
GE-432-MV-H	B432I277HEH	ULT is 277V only	
GE-432-MV-L	B432IUNVEL-A		Electronic FL Ballast (3) F32T8 IS 120-277V HI-EFF LBF
GE-432-MV-N	B432IUNVHP-A	Also: B432IUNVHE-A	Electronic FL Ballast (4) F32T8 IS UNV 60HZ HBCC
GE-432-MV-PS-H	B432PUNVHEH-E		
GE-432-MV-PS-L	B432PUNVEL-A		Electronic FL Ballast (4) F32T8 PRS 120-277V HI-EFF 0.71BF
GE-432-MV-PS-N	B432PUNVHE-A	Also: B432PUNVHP-A	Electronic FL Ballast (4) F32T8 PRS UNV HI-EFF
GE-432-N-347	B432I347HP		
GE-454-MV-PS-90-E	B454PUNVHP-E	Note: Minor dimensional difference	Electronic FL Ballast 4/3 F54T5HO PS UNV 50/60 HIGH BAY
GE-454-MV-PS-N1	B454PUNV-E	Note: Minor dimensional difference	Electronic FL Ballast 4/3 F54T5HO PS UNV 50/60 HIGH BAY
GE-454-PS347-E	No Cross		
GE-454-PS347/480-E	No Cross		
GE-632-MAX-H90	No Cross		

Magnetic Fluorescent Ballasts

GEM196IS120IP	B260IUNVHP		Electronic FL Ballast 2 F96T12ES IS UNV 60HZ
GEM196IS277IP	B260IUNVHP		Electronic FL Ballast 2 F96T12ES IS UNV 60HZ
GEM1FC12T9RS120	B234SR120M-A		Electronic FL Ballast 2 F34T12 RS 120 60 HBXX
GEM1FC16T9RS120	No Cross		Magnetic FL Ballast 1 FC16T9/FC12T9 RS 120 60 LBXX
GEM1FC8T9RS120IP	No Cross		
GEM240RS120IP	B234SR120M-A		Electronic FL Ballast 2 F34T12 RS 120 60 HBXX
GEM240RS277IP	B234SR277M-A		Electronic FL Ballast 2 F34T12 RS 277 60 HBXX
GEM296HORS120IP	B295SRUNVHP		Electronic FL Ballasts (2) F96T12HO RS 120-277V
GEM296HORS277IP	B295SRUNVHP		Electronic FL Ballasts (2) F96T12HO RS 120-277V
GEM296IS120IP	B260IUNVHP		Electronic FL Ballast 2 F96T12ES IS UNV 60HZ
GEM296IS277IP	B260IUNVHP		Electronic FL Ballast 2 F96T12ES IS UNV 60HZ

Dimming Ballasts

GE132MVPS-N-V03	B132PUNVSV3-A		(1) F32T8 UNV ANALOG 0-10V DIMMING
GE232MAX90-S60	No Cross		
GE232MAX90-V60	No Cross		
GE232MVPS-H-V03	No Cross		
GE232MVPS-N-V03	B232PUNVSV3-A		(2) F32T8 UNV ANALOG 0-10V DIMMING
GE332MAX90-S60	No Cross		
GE332MAX90-V60	No Cross		
GE332MVPS-H-V03	No Cross		
GE332MVPS-N-V03	B332SR277V5	277V applications only; check dimensions	3 F32T8-DIMMING RS 277 60 HBXX
"	B332SR120V5	120V applications only; check dimensions	3 F32T8-DIMMING RS 120 60 HBXX
GE432MAX90-S60	No Cross		
GE432MAX90-V60	No Cross		
GE432MVPS-H-V03	No Cross		
GE432MVPS-N-V03	B432SR277V5	277V applications only; check dimensions	4 F32T8-DIMMING RS 277 60 HBXX
GE632MAX-H90-s60	No Cross		
GE632MAX-H90-V60	No Cross		

HID Ballasts

Probe Start Metal Halide

GEM175ML5AC3-5	M175ML5AC3M		(1) 175W MH M57 MULTI-5 60HZ
GEM175MLTAC3-5	M175MLTAC3M		(1) 175W MH M48 QUAD 60Hz C&C
GEM250ML5AC3-5	M250ML5AC3M		(1) 250W MH M57 MULTI-5 60HZ
GEM250ML5AC4-5	M250ML5AC4M		(1) 250W MH M58 MULTI-5 60HZ
GEM250MLTAC3-5	M250MLTAC3M		(1) 250W MH M58 QUAD 60Hz C&C
GEM40048TAC4-5	M40048TAC4M		(1) 400W M59 480-120V 60HZ
GEM400ML5AA4-5	M400ML5AC4M		(1) 250W MH M59 Multi-5 60Hz C&C
GEM400MLTAA4-5	M400MLTAC4M		(1) 400W M59 MULTI 60HZ
GEM100048TAC5-5	M100048TAC5M		(1) 1000W MH M47 48T 60Hz C&C
GEM1000ML5AA5-5	M1000ML5AC5M		(1) 1000W MH M47 MULTI-5 60HZ
GEM1000MLTAA5-5	M1000MLTAC5M		(1) 1000W M47 MULTI 60HZ

Competitive P/N	Universal P/N	Comments	Universal Description
GEM150048TAC5M5-5	M150048TAC5M		(1) 1500W MH 48T 60Hz C&C
GEM1500MLTAC5-5	M1500MLTAC5M		(1) 1500W MH M48 QUAD 60Hz C&C
Pulse Start Metal Halide			
GEM50MLTLC3D-5	M50MLTLC3M	ULT: M110	(1) 50W M110 MULTI 60HZ
GEM70MLTLC3D-5	M70MLTLC3M	ULT: M98	(1) 70W HPS S62 MULTI 60HZ C&C
GEM7048TLC3D-5	M7048TLC3M	ULT: M98	(1) 70W MH M98 48T 60Hz C&C
GEM100MLTLC3D-5	M100MLTLC3M	ULT: M90/M92	(1) 100W MH M90 MULTI 60HZ C&C
GEM10048TLC3D-5	M10048TLC3M	ULT: M90/M92	(1) 100W MH M90 480V C&C
GEM150MLTLC3D-5	M150MLTLC3M	ULT: M102	(1) 150W MH M102 MULTI 60HZ C&C
GEM15048TLC3D-5	M15048TLC3M	ULT: M102	(1) 150W MH M102 48T 60Hz C&C
GEP175MLTAC3-5	P175MLTAC3M	No EISA	(1) 175W PS M137 QUAD 60Hz C&C
GEP17548TAC3-5	P17548TAC3M		(1) 175W PS M137 48T 60Hz C&C
GEP250MLTAC4-5	P250MLTAC4M		(1) 250W PS M138 QUAD 60Hz C&C
GEP25048TAC4-5	P25048TAC4L	ULT: EISA Compliant	(1) 250W PSMH M153 48T 60Hz LOW LOSS C&C
GEP320MLTAC4-5	P320MLTAC4M	ULT: EISA Compliant	(1) 320 PSMH M132 MULTI 60HZ C&C
GEP32048TAC4M-5	P32048TAC4L	ULT: EISA Compliant	(1) 320W PS M154 480-120V 60HZ LOW LOSS C&C
GEP320TRIAC4-5	P320TRIAC4M		(1) 320W PS M132 TRI 60HZ C&C
GEP350MLTAC4-5	P350MLTAC4M	ULT: EISA Compliant	(1) 350W PS M131 QUAD 60Hz C&C
GEP40048TAC4-5	P40048TAC4L	ULT: EISA Compliant	(1) 400W PS M135 48T 60Hz C&C
GEP400MLTAC4-5	P400MLTAC4L	ULT: EISA Compliant	(1) 400W PS M135 QUAD 60Hz C&C
GEP75048TAC5-5	P75048TAC5M		(1) 750W PS 480-120V 60Hz C&C
GEP750MLTAC5-5	P750MLTAC5M		(1) 750W PS MULTI 60Hz C&C
GEP1000MLTAC5-5	P1000MLTAC5M		(1) 1000W MH QUAD 60Hz C&C
GEP1000ML5AC5-5	P1000ML5AC5M		(1) 1000W MH QUAD 60Hz C&C 480V TAP
F-Can Ballasts			
1110245SCTC000I	1110245SCTC		(1) 175W MH M57 120/277 60Hz F-Can
1110246CTC000C	1110246CTC		(1) 250W MH M58 120/277 60Hz F-Can
1111-247SCTC	1111247SCTC		(1) 400W M59 H33 120 or 277 60Hz F-Can
111247SCTC000I	1110247SCTC		(1) 400W MH M59 120/277 60Hz F-Can
11210239CTC000I	11210239CTC		(1) 100W MH M90 120/277 60Hz F-Can
11210277CTC000C	11210277CTC		(1) 70W MH M85 120/277 60Hz F-CAN
11210506CTC000C	11210506CTC		(1) 70W MH M98 120/277 60Hz F-Can
12210237CTC000I	12210237CTC		(1) 70W HPS S62 120/277 60Hz F-Can
Indoor Enclosed HID Ballasts			
1233142U000I	No Cross		
1233154U000I	No Cross		