Dellest			Loman		
Ballast Manufacturer	Model #	Wattage	Lamp Ceramic	Quartz	Notes
Advance	IMH-39-G-LF	39	Approved	N/A	110103
Advance	IMH-50-A-LF	39	Approved	N/A	
Advance	IMH-50-A-LF	50	Approved	Approved	
Advance	IMH-100-A-LF	70	Approved	Approved	
Advance	IMH-70-D-LF	70	Approved	Approved	
Advance	IMH-100-A IMH-100-A-LF	100	Approved	Approved	
Advance			Approved	Approved	
Delta	BA263PMA77D	250	Approved	Approved	50% dimming
Delta Delta	RBA413PMA77D RBA363PMA77D	400 400	N/A N/A	Approved Approved	
Firebird	HPS-100WATT-S54	100	N/A	N/A	Approved to operate S54 HPS lamps
Hatch	MC20-1-F-120Z	20	Approved	N/A	
Hatch	MC20-1-T-120Z	20	Approved	N/A	
Hatch	MC20-1-J-UNNU G3	20	Approved	N/A	
Hatch Hatch	MC-1-F-120U MC20-1-F-120V/VN	20	Approved Approved	N/A N/A	
Hatch	MC20-1-F-277U	20	Approved	N/A	
Hatch	MC20-1-F-277V/VN	20	Approved	N/A	
Hatch	MC20-1-J-120U	20	Approved	N/A	
Hatch	MC20-1-J-277U	20	Approved	N/A	
Hatch	MC20-1-N-120U	20	Approved	N/A	
Hatch	MC20-1-N-277U	20	Approved	N/A	
Hatch	MC39-1-F-120U MC39-1-F-120X G3	39 39	Approved	N/A N/A	
Hatch Hatch	MC39-1-F-120X G3 MC39-1-F-277U	39	Approved Approved	N/A N/A	
Hatch	MC39-1-F-277X G3	39	Approved	N/A	
Hatch	MC39-1-F-UNNS G3	39	Approved	N/A	
Hatch	MC39-1-F-UNNSL G3	39	Approved	N/A	
Hatch	MC39-1-F-UNNU G3	39	Approved	N/A	
Hatch	MC39-1-F-UNNU SLM	39	Approved	N/A	
Hatch	MC39-1-J -277U	39	Approved	N/A	
Hatch	MC39-1-J-120U	39	Approved	N/A	
Hatch Hatch	MC39-1-J-120X G3 MC39-1-J-277X G3	39 39	Approved Approved	N/A N/A	
Hatch	MC39-1-J-UNNU G3	39	Approved	N/A	
Hatch	MC39-1-J-UNNU SLM	39	Approved	N/A	
Hatch	MC39-1-J-UNTU G3	39	Approved	N/A	
Hatch	MC39-1-T-UNNS G3	39	Approved	N/A	
Hatch	MC39-1-T-UNNSL G3	39	Approved	N/A	
Hatch	MC39-2-F-UNNU G3	39	Approved	N/A	
Hatch Hatch	MC39-2-J-UNNU G3 MC50-1-J-UNNU	39 50	Approved Approved	N/A Approved	
Hatch	MC70-1-F-UNNS	70	Approved	N/A	Not approved for tubular and PAR lamps
Hatch	MC70-1-F-UNNS	70	Approved	N/A	The approved for tabular and 17th fampe
Hatch	MC70-1-F-120U	70	Approved	Approved	
Hatch	MC70-1-F-120V/VN	70	Approved	Approved	
Hatch	MC70-1-F-277U	70	Approved	Approved	
Hatch	MC70-1-F-277V/VN	70	Approved	Approved	
Hatch	MC70-1-F-UNNS G3 MC70-1-F-UNNSL G3	70 70	Approved Approved	Approved Approved	
Hatch Hatch	MC70-1-F-UNNU G3	70	Approved	Approved	
Hatch	MC70-1-1-21110 GS	70	Approved	Approved	
Hatch	MC70-1-J-277U	70	Approved	Approved	
Hatch	MC70-1-J-UNNU G3	70	Approved	Approved	
Hatch	MC70-1-J-UNTU G3	70	Approved	Approved	
Hatch	MC70-1-N-120U	70	Approved	Approved	
Hatch	MC70-1-N-277U	70	Approved	Approved	
Hatch Hatch	MC70-1-T-UNNS G3 MC70-1-T-UNNSL G3	70 70	Approved Approved	Approved Approved	
Hatch	MC100-1-F-UNNU	70	Approved	N/A	Not approved for tubular and PAR lamps
HOM Furniture	2485REV.D	39	Approved	N/A	
Metro-Light	M150MHS-UX-US-C-AD-NC	150	Approved	N/A	Only approved for E17 and PAR lamps
Metro-Light	M250MH-US-DD M320MH-US-DD	250	N/A	Approved	formerly called M250MHS-3-US-C-AD-COM
Metro-Light Metro-Light	M400MH-US-DD	320 400	N/A N/A	Approved Approved	50% dimming, formerly called M320MHS-3-HF-CAD 50% dimming, formerly called M400MHS-3-HF-CAD
OSRAM SYLVANIA	QTP1x15MH/SM/UNV-F	15		N/A	5070 amaning, formore cance without the contract
OSRAM SYLVANIA OSRAM SYLVANIA	QTP1x15MH/SM/UNV-F QTP1x15MH/SM/UNV-J	15	Approved Approved	N/A N/A	
OSRAM SYLVANIA	QTP1x15MH/SM/UNV-F	20	Approved	N/A	
OSRAM SYLVANIA	QTP1x20MH/SM/UNV-J	20	Approved	N/A	
OSRAM SYLVANIA	QTP1x20MH/UNV-F	20	Approved	N/A	
OSRAM SYLVANIA	QTP1x20MH/UNV-J	20	Approved	N/A	
OSRAM SYLVANIA	QTP2x20MH/UNV-F	20	Approved	N/A	
OSRAM SYLVANIA	QTP2x20MH/UNV-J	20	Approved	N/A	
OSRAM SYLVANIA	QT1x20MH 120V SLIM	20	Approved	N/A N/A	
OSRAM SYLVANIA OSRAM SYLVANIA	QTP1x20MH UNV SQ F QTP1x20MH UNV SQ J	20	Approved Approved	N/A N/A	
OSRAM SYLVANIA	QTP1x39MH/SM/UNV-F	39	Approved	N/A	
OSRAM SYLVANIA	QTP1x39MH/SM/UNV-J	39	Approved	N/A	
OSRAM SYLVANIA	QTP1x39MH/UNV-F	39	Approved	Approved	
OSRAM SYLVANIA	QTP1x39MH/UNV-J	39	Approved	Approved	
OSRAM SYLVANIA	QTP2x39MH/UNV-F	39	Approved	Approved	
OSRAM SYLVANIA	QTP2x39MH/UNV-J	39	Approved	Approved	
OSRAM SYLVANIA	QT1x39MH 120V SLIM	39	Approved	Approved	

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OSRAM SYLVANIA	QTP1x39MH UNV SQ F	39	Approved	Approved	
OSRAM SYLVANIA	QTP1x39MH UNV SQ J	39	Approved	Approved	
OSRAM SYLVANIA	QTP1x70MH/UNV-F	70	Approved	Approved	
OSRAM SYLVANIA	QTP1x70MH/UNV-J	70	Approved	Approved	
OSRAM SYLVANIA	QT1x70MH 120V SLIM	70	Approved	Approved	
OSRAM SYLVANIA	QTP1x70MH UNV SQ F	70	Approved	Approved	
OSRAM SYLVANIA	QTP1x70MH UNV SQ J	70	Approved	Approved	
OSRAM SYLVANIA	QTP1x100MH/UNV-F	100	Approved	Approved	
OSRAM SYLVANIA	QTP1x100MH/UNV-J	100	Approved	Approved	
OSRAM SYLVANIA	QHE1x200MH 208-277V	200	Approved	N/A	
OSRAM SYLVANIA	QHE1x250MH 208-277V	250	Approved	Approved	
OSRAM SYLVANIA	QHE1x320MH 208-277V	320	Approved	Approved	
OSRAM SYLVANIA	QHE1x350MH 208-277V	350	Approved	Approved	
OSRAM SYLVANIA	QHE1x400MH 208-277V	400	N/A	Approved	
ULT	M2012CK-6EUN	20	Approved	N/A	
ULT	M2012CK-7EUN	20	Approved	N/A	
ULT	M2012CK-6EU	20	Approved	N/A	
ULT	M2012-27CK-6EUN	20	Approved	N/A	
ULT	M2012-27CK-5EU	20	Approved	N/A	
ULT	M2012-27CK-3EU	20	Approved	N/A	
ULT	M3912CK-6EUN	39	Approved	N/A	
ULT	M3927CK-6EUN	39	Approved	N/A	
ULT	M3927CK-6EU	39	Approved	N/A	
ULT	M3912CK-6EU	39	Approved	N/A	
ULT	M3912CK-5EU	39	Approved	N/A	
ULT	M3923CK-5EU	39	Approved	N/A	
ULT					
	M3927CK-5EU	39	Approved	N/A	
ULT	M3912/27CK-5EU	39	Approved	N/A	
ULT	M3912-27CK-6EU	39	Approved	N/A	
ULT	M3912-27CK-5EU	39	Approved	N/A	
ULT	M3912CK-3EU	39	Approved	N/A	
ULT	M3923CK-3EU	39	Approved	N/A	
ULT	M3927CK-3EU	39	Approved	N/A	
ULT	M3912/27CK-3EU	39	Approved	N/A	
ULT	M7027CK-6EUN	70	Approved	Approved	
ULT	M7012CK-6EUN	70	Approved	Approved	
ULT	M7027CK-6EU	70	Approved	Approved	
ULT	M7012CK-5EU	70	Approved	Approved	
ULT	M7023CK-5EU	70	Approved	Approved	
ULT	M7027CK-5EU	70	Approved	Approved	
ULT	M7012/27CK-5EU	70	Approved	Approved	
ULT	M7012-27CK-5EU	70			
			Approved	Approved	
ULT	M7012CK-3EU	70	Approved	Approved	
ULT	M7023CK-3EU	70	Approved	Approved	
ULT	M7027CK-3EU	70	Approved	Approved	
ULT	M7012/27CK-3EU	70	Approved	Approved	
ULT	M10027CK-5EU	100	Approved	Approved	
ULT	M10023CK-5EU	100	Approved	Approved	
ULT	M10012CK-5EU	100	Approved	Approved	
ULT	M10012/27CK-5EU	100	Approved	Approved	
ULT	M10012-27CK-5EU	100	Approved	Approved	
ULT	M10027CK-3EU	100	Approved	Approved	
ULT	M10023CK-3EU	100	Approved	Approved	
ULT	M10012CK-3EU	100	Approved	Approved	
ULT	M100126K-3EU	100	Approved	Approved	
ULT	M15012-27CK-5EUN	150	Approved		Only Part#188xxx.05 is approved for 150W PROTECH lamps
				Approved	
ULT	M15012-27CK-5EU	150	Approved	Approved	Only Part#188xxx.05 is approved for 150W PROTECH lamps
ULT	M15012/27CK-5EU	150	Approved	Approved	Only Part#188xxx.05 is approved for 150W PROTECH lamps
		00	Approved	N/A	· · · · · · · · · · · · · · · · · · ·
Universal	20ECUNV	20	Apploved		
Universal Universal					50% dimming
Universal Universal Universal	20ECUNV EP320MRVSE EP400MRVASE	320 400	N/A N/A	Approved Approved	50% dimming 50% dimming

