

BALLASTS AND SPECIFICATIONS



DAMAR[®]

BRAND BALLASTS AND ACCESSORIES

Phone: (800) 238-9080

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BEST WARRANTY!

ELECTRONIC BALLASTS - 5 YRS

MAGNETIC BALLASTS - 3 YRS

HID BALLASTS - 3 YRS

Electronic Fluorescent Ballasts For General Purpose Lighting

DAMAR[®] Ballasts are at the heart of any fluorescent fixture since they regulate the current drawn by the lamp. Several types and grades of ballasts are available to accomplish this end.

Preheat type ballasts require a starter. The preheat ballast typically wastes only about 2 watts or less energy to heat, and it can be used to start fluorescent lamps down to 0 degrees.

A magnetic ballast controls lamp current to a predefined value over a wide range of line voltage and its operating temperature is a function of the quality of the magnetic material in the ballast core, the cross section of the core, and the gauge of the copper wire used.

Electronic ballasts drive the lamp at high frequency, provide improved lumen output, and exhibit very low energy loss in the ballast. Electronic ballasts provide up to double the life expectancy of magnetic ballasts.

Magnetic Fluorescent Ballasts

DAMAR[®] Ballasts provide quality, cost-efficient support for fixtures operating currently in most locations.

All electric discharge lamps are negative resistance light sources and require support devices that limit the current when voltage is applied, to prevent the lamp from being destroyed. The ballast is the device limiting the current capability.

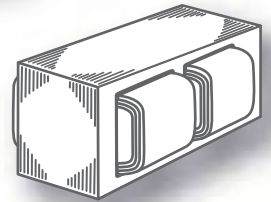
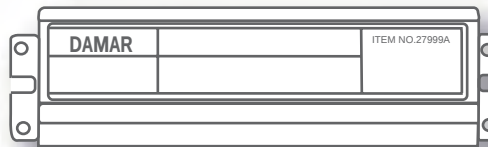
Additionally, the ballast provides the lamp correct voltage to reliably start and operate throughout its rated service life. A transformer integral to the ballast circuit matches voltage required for the lamp to the available supplied voltage.

HID Ballasts

DAMAR[®] brand Ballast Systems are the basic component of many residential, industrial and commercial lighting applications. Why is the ballast needed? Metal Halide, High Pressure Sodium, and Mercury Vapor lamps are discharge lighting sources. They require a mechanism to create and sustain the arc of electricity between the two electrodes in the arc tube. The ballast system of an HID lighting fixture provides this. First, the ballast system creates the necessary voltage required to start and stabilize the lamp. Once the arc tube is ionized and the arc strikes, the current flow must be controlled and limited because its negative resistance characteristics try to draw more and more current. The second function of the ballast is to limit the amount of current the lamp draws, while at the same time controlling the lamp wattage as the incoming line voltage varies.

The main components of HID ballast systems are the Core & Coil, and depending on the type of system, a Capacitor and Ignitor (or Starter).

DAMAR[®] brand Ballasts are manufactured to the highest industry standards to conform to appropriate electrical codes and regulations. **3 YEAR LIMITED WARRANTY ON MAGNETIC AND HID BALLASTS. 5 YEAR LIMITED WARRANTY ON ELECTRONIC BALLASTS. BEST IN THE INDUSTRY!**



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BEST PRICES!

PREHEAT* #	Lamps	DAMAR Item#	DAMAR Description
F4T5	1	26517A	15-19-120
		26516A	14-19-120
F6T5	1	26517A	15-19-120
		26516A	14-19-120
F8T5	1	26517A	15-19-120
		26516A	14-19-120
		26519A	113-120TP-IES#
	2	26520A	213-120TP-IES#
F13T5	1	26518A	113-120TP
		26519A	113-120TP-IES#
	2	26520A	213-120TP-IES#
F13T8	1	26521A	113-122-120
F14T8	1	26521A	113-122-120
		26522A	114-120-120
(G15T8) F15T8	1	26521A	113-122-120
		26522A	114-120-120
(24" - 30") F18T8	1	26521A	113-122-120
		26522A	114-120-120
F19T8	1	26521A	113-122-120
		26522A	114-120-120
(G30T8) F30T8	1	26524A	140-120TP-PH
		26525A	140-120TP-PH-IES#
F20T9	1	26521A	113-122-120
		26522A	114-120-120
F14T12	1	26521A	113-122-120
		26522A	114-120-120
F15T12	1	26521A	113-122-120
		26522A	114-120-120
F30T12	1	26524A	140-120TP-PH
		26525A	140-120TP-PH-IES#
F40T12	1	26524A	140-120TP-PH
		26525A	140-120TP-PH-IES#
FC12T9	1	26524A	140-120TP-PH
		26525A	140-120TP-PH-IES#
FC16T9	1	26524A	140-120TP-PH
		26525A	140-120TP-PH-IES#
F5TT	1	26533A	CF-15-19-120TP
F7TT	1	26533A	CF-15-19-120TP
		26534A	CF-14-19-120TP
F9TT	1	26533A	CF-15-19-120TP
		26534A	CF-14-19-120TP
F13TT	1	26535A	CF-113-120TP
(F282D)CF28SQ	1	26524A	140-120TP-PH
		26525A	140-120TP-PH-IES*

* Separate Starter Required

Built-in Electronic Starter

27958A BALLAST ACCESSORY PACK



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INSTANT START	# Lamps	DAMAR Item#	DAMAR Description
F42T6 (200mA)	1OR2	04983B	259TP120I
		23729A	259TP277I
F64T6 (200mA)	1OR2	04983B	259TP120I
		23729A	259TP277I
F72T8 (200mA)	1OR2	04983B	259TP120I
		23729A	259TP277I
F96T8 (200mA)	1OR2	04983B	259TP120I
		23729A	259TP277I
F24T12	1OR2	00577B	EL248T12-120HF
		04404B	EL248T12-277HF
F36T12	1OR2	00577B	EL248T12-120HF
		04404B	EL248T12-277HF
F42T12	1OR2	00577B	EL248T12-120HF
		04404B	EL248T12-277HF
F48T12	1OR2	00577B	EL248T12-120HF
		04404B	EL248T12-277HF
F60T12	1	24882A	175-120SLHTCP
		00659B	175-277SLHTCP
		24882B	EL175-120HF
		00659C	EL175-277HF
	1OR2	00646E	275-120SLHTCP
		01571C	275-277SLHTCP
		00646F	EL275-120HF
		01571D	EL275-277HF
F64T12	1	24882A	175-120SLHTCP
		00659B	175-277SLHTCP
		24882B	EL175-120HF
		00659C	EL175-277HF
	1OR2	00646E	275-120SLHTCP
		01571C	275-277SLHTCP
		00646F	EL275-120HF
		01571D	EL275-277HF
F72T12	1	24882A	175-120SLHTCP
		00659B	175-277SLHTCP
		24882B	EL175-120HF
		00659C	EL175-277HF
	1OR2	00646E	275-120SLHTCP
		01571C	275-277SLHTCP
		00646F	EL275-120HF
		01571D	EL275-277HF
F84T12	1	24882A	175-120SLHTCP
		00659B	175-277SLHTCP
		24882B	EL175-120HF
		00659C	EL175-277HF
	1OR2	00646E	275-120SLHTCP
		01571C	275-277SLHTCP
		00646F	EL275-120HF
		01571D	EL275-277HF
F96T12	1	24882A	175-120SLHTCP
		00659B	175-277SLHTCP
		24882B	EL175-120HF
		00659C	EL175-277HF
	1OR2	00646E	275-120SLHTCP
		01571C	275-277SLHTCP
		00646F	EL275-120HF
		01571D	EL275-277HF
F96T8 (265mA)	1OR2	04983B	259TP120I
		23729A	259TP277I

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HIGH OUTPUT (RS)

	# Lamps	DAMAR Item#	DAMAR Description
F24T12	2	00617B 04380B	EL248HO-120HF EL248HO-277HF
F36T12	2	00617B 04380B	EL248HO-120HF EL248HO-277HF
F42T12	2	00617B 04380B	EL248HO-120HF EL248HO-277HF
F48T12	2	00617B 04380B	EL248HO-120HF EL248HO-277HF
F60T12	1	00612B	EL1110-120HF
		00613B	EL1110-277HF
	2	24998A 24999A 24998B 24999B	2110-120XLHTCP 2110-277XLHTCP EL2110-120HF EL2110-277HF
F64T12	1	00612B 00613B	EL1110-120HF EL1110-277HF
	2	24998A 24999A 24998B 24999B	2110-120XLHTCP 2110-277XLHTCP EL2110-120HF EL2110-277HF
F72T12	1	00612B 00613B	EL1110-120HF EL1110-277HF
	2	24998A 24999A 24998B 24999B	2110-120XLHTCP 2110-277XLHTCP EL2110-120HF EL2110-277HF
F84T12	1	00612B 00613B	EL1110-120HF EL1110-277HF
	2	24998A 24999A 24998B 24999B	2110-120XLHTCP 2110-277XLHTCP EL2110-120HF EL2110-277HF
F96T12	1	00612B 00613B	EL1110-120HF EL1110-277HF
	2	24998A 24999A 24998B 24999B	2110-120XLHTCP 2110-277XLHTCP EL2110-120HF EL2110-277HF
F48T8	2	24186A 24187A	EL286T8HO-120RHF EL286T8HO-277RHF
F60T8	2	24186A 24187A	EL286T8HO-120RHF EL286T8HO-277RHF
F72T8	2	24186A 24187A	EL286T8HO-120RHF EL286T8HO-277RHF
F96T8	2	24186A 24187A	EL286T8HO-120RHF EL286T8HO-277RHF

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PROGRAMMED RAPID START

	# Lamps	DAMAR Item#	DAMAR Description
F14T5	1OR2	26943A	EL214-221T5-120/277HF
F21T5	1OR2	26943A	EL214-221T5-120/277HF
F28T5	1OR2	26945A	EL228-235T5-120/277HF
F35T5	1OR2	26945A	EL228-235T5-120/277HF
F24T5	1OR2	26944A	EL224T5-120/277HF
F39T5	1OR2	26946A	EL239T5-120/277HF
F54T5	1OR2	26947A	EL254T5-120/277HF
F49T5	1	26948A	EL180T5-120/277HF
F80T5	1	26948A	EL180T5-120/277HF
F17T8	1OR2 2OR3 3OR4	01688B 03654C 03093B	EL232-120/277HF EL332-120/277HF EL432-120/277HF
F25T8	1OR2 2OR3 3OR4	01688B 03654C 03093B	EL232-120/277HF EL332-120/277HF EL432-120/277HF
F32T8	1OR2 2OR3 3OR4	01688B 03654C 03093B	EL232-120/277HF EL332-120/277HF EL432-120/277HF
F40T8	1OR2 2OR3	03654C 03093B	EL332-120/277HF EL432-120/277HF
CFM13W	1OR2	23350D	EL218CF-120/277HF
CFM18W	1OR2	23350D	EL218CF-120/277HF
CFM26W	2 1OR2	23358C 20091D	EL242CF-120/277HF EL226CF-120/277HF
CFM32W	1 1OR2	20091D 23358C	EL226CF-120/277HF EL242CF-120/277HF
CFM42W	1 1OR2	20091D 23358C	EL226CF-120/277HF EL242CF-120/277HF
CF28SQ	1 1	23350D 20091D	EL218CF-120/277HF EL226CF-120/277HF
CF38SQ	1 1	20091D 23358C	EL226CF-120/277HF EL242CF-120/277HF
FC9T5	1	20091D	EL226CF-120/277HF
FC12T5	1	20091D	EL226CF-120/277HF
F36LTT	1OR2	23358C	EL242CF-120/277HF
F40LTT	1OR2	23358C	EL242CF-120/277HF
F50LTT	1	23358C	EL242CF-120/277HF
F55LTT	1	23358C	EL242CF-120/277HF
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Inventory!*

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large volume orders.*

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VERY HIGH OUTPUT(RS)



F48T10	1OR2	24004B	EL272HO-120HF
F60T10	1OR2	24004B	EL272HO-120HF
F72T10	1	24004B	EL272HO-120HF
F48T12	1OR2	24004B	EL272HO-120HF



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TRIGGER START

	# Lamps	DAMAR Item#	DAMAR Description
F13T8	1	26526A	120-120TP
	2	26527A	220-120TP
F15T8	1	26526A	120-120TP
	2	26527A	220-120TP
F30T8	1	26526A	120-120TP
	2	26527A	220-120TP
F14T12	1	26526A	120-120TP
	2	26527A	220-120TP
F15T12	1	26526A	120-120TP
	2	26527A	220-120TP
F20T12	1	26526A	120-120TP
	2	26527A	220-120TP



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RAPID START

F25T12	2	00632B	230-120SLHTCP	
		04455B	EL230-120HF	
		26527B	EL230-277HF	
F30T12	1	26528A	140-120TP-NPF	
		25000A	140-120SLHTCP	
		00338A	140-277SLHTCP	
		25000B	EL140-120HF	
		00338B	EL140-277HF	
	2	00632B	230-120SLHTCP	
		04455B	EL230-120HF	
		26527B	EL230-277HF	
		00598C	240-120SLHTCP	
		00593B	240-277SLHTCP	
		00598D	EL240-120HF	
		00593D	EL240-277HF	
	3	01293B	EL340-120/277HF	
	4	27799A	EL440-120/277HFRS	
	F40T10	1	25000B	EL140-120HF
00338B			EL140-277HF	
2		00598D	EL240-120HF	
		00593D	EL240-277HF	
3		01293B	EL340-120/277HF	
4		27799A	EL440-120/277HFRS	
F30T12 & U-BEND		1	26528A	140-120TP-NPF
			25000A	140-120SLHTCP
	00338A		140-277SLHTCP	
	25000B		EL140-120HF	
	00338B		EL140-277HF	
	2	00598C	240-120SLHTCP	
		00593B	240-277SLHTCP	
		00598D	EL240-120HF	
		00593D	EL240-277HF	
		3	01293B	EL340-120/277HF
	4	27799A	EL440-120/277HFRS	
	FC6T9	1	26529A	120-122-120TP
FC8T9	1	26529A	120-122-120TP	
FC12T9	1	26530A	132-140-120TP-W	
FC16T9	1	26530A	132-140-120TP-W	
12T9	2	26531A	2232-3240-120HPFTP-W	
16T9	2	26531A	2232-3240-120HPFTP-W	
		27958A	BALLAST ACCESSORY PACK	

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ITEM NO.	DESCRIPTION	ADVANCE	UNIVERSAL
24253A	35WHPS 120V MINI KIT	71A7707	S35MLTLC3M
08016B	50WHPS 120V MINI KIT	71A7807	1233-35U
22473A	50WHPS QUAD VOLTAGE KIT	71A7801	S50MLTLC3M
07213D	70WHPS 120V MINI KIT	71A7907	1233-142U
22474A	70WHPS QUAD VOLTAGE KIT	71A7971	S70MLTLC3M
07422B	100WHPS 120V MINI KIT	71A8007	1233-10U
22475C	100WHPS 480V KIT	71A8041	S10048TLC3M
22475A	100WHPS QUAD VOLTAGE KIT	71A8071	S100MLTLC3M
06430B	150WHPS 120V MINI KIT	71A8107	1233-154U
00708B	150WHPS QUAD VOLTAGE KIT	71A8172	S150MLTLC3M
25939A	200WHPS 480V KIT	71A8940	NA
25938A	200WHPS QUAD VOLTAGE KIT	71A8970	S200MLTAC4M
00724B	250WHPS 480V KIT	71A8241	S25048TAC4M
00726C	250WHPS QUAD VOLTAGE KIT	71A8271	S250MLTAC4M
00734B	400WHPS 480V KIT	71A8443	S40048TAC4M
00737B	400WHPS QUAD VOLTAGE KIT	71A8473	S400MLTAC4M
00746A	1000WHPS 480V KIT	71A8743	S100048TAC5M
00748B	1000WHPS QUAD VOLTAGE KIT	71A8773	S1000MLTAC5M

MH/MV - STANDARD LAMPS

23524A	50W/MV QUAD VOLTAGE KIT	71A1580	NA
23515A	75W/MV QUAD VOLTAGE KIT	71A2080	NA
05817A	50WMH/PS QUAD VOLTAGE KIT	71A5181	M50MLTLC3M
22462A	70WMH/PS QUAD VOLTAGE KIT	71A5292	M70MLTLC3M
02250A	100WMH/PS QUAD VOLTAGE KIT	71A5390	M100MLTLC3M
23393B	150WMH/PS 480V PULSE START	71A5442	M15048TLC3M
23393A	150WMH/PS QUAD PULSE START	71A5492	M150MLTLC3M
00715B	175WMH/MV QUAD VOLTAGE KIT	71A5570	M175MLTAC3M
24831A	175WMH/MV 5-TAP VOLTAGE KIT	NA	M175ML5A3M
06974B	250WMH/MV 480V KIT	71A5740	M25048TAC3M
00722B	250WMH/MV QUAD VOLTAGE KIT	71A5771	M250MLTAC3M
24616A	250WMH/MV 5-TAP VOLTAGE KIT	71A5750	M250ML5AC3M
00730C	400WMH/MV 480V KIT	71A6342	M40048TAC4M
00732C	400WMH/MV QUAD VOLTAGE KIT	71A6071	M400MLTAC4M
24614A	400WMH/MV 5-TAP VOLTAGE KIT	71A6051	M400ML5AC4M
00742B	1000WMH/MV 480V KIT	71A6542	M100048TAC5M
00744C	1000WMH/MV QUAD VOLTAGE KIT	71A6572	M1000MLTAC5M
24618A	1000WMH/MV 5-TAP VOLTAGE KIT	71A6552	M1000ML5AC5M
22464A	1500WMH 480V KIT	71A6742	M1500480AC5M
22463A	1500WMH QUAD VOLTAGE KIT	71A6772	M1500MLTAC5M

MH/MV - PULSE START LAMPS

05817A	50WMH/PS QUAD VOLTAGE KIT	71A5181	M50MLTLC3M
22462A	70WMH/PS QUAD VOLTAGE KIT	71A5292	M70MLTLC3M
02250A	100WMH/PS QUAD VOLTAGE KIT	71A5390	M100MLTLC3M
23393B	150WMH/PS 480V PULSE START	71A5442	M15048TLC3M
23393A	150WMH/PS QUAD PULSE START	71A5492	M150MLTLC3M
23394B	175WMH/PS 480V PULSE START	71A5544	P17548TAC3M
23394A	175WMH/PS QUAD PULSE START	71A5592	P175MLTAC3M
23396A	200WMH/PS 480V PULSE START	71A5642	P20048TAC3M
23395A	200WMH/PS QUAD PULSE START	71A5692	P200MLTAC3M
23397B	250WMH/PS 480V PULSE START	71A5742	P25048TAC4M
23397A	250WMH/PS QUAD PULSE START	71A5792	P250MLTAC4M
23398A	320WMH/PS 480V PULSE START	71A5842	P32048TAC4M
22472A	320WMH/PS QUAD PULSE START	71A5892	P320MLTAC4M
23401A	350WMH/PS 480V PULSE START	71A5943	P35048TAC4M
23399A	350WMH/PS QUAD PULSE START	71A5993	P350MLTAC4M
23400B	400WMH/PS 480V PULSE START	71A6042	P40048TAC4M
23400A	400WMH/PS QUAD PULSE START	71A6092	P400MLTAC4M
23452B	1000WMH/PS 480V PULSE START	71A6541	P100048TAC5M
23452A	1000WMH/PS QUAD PULSE START	71A6593	P1000MLTAC5M

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Capacitors and Ignitors

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HPS CAPACITORS

24269A	35WHPS CAPACITOR
22997A	50WHPS CAPACITOR
22933A	70WHPS CAPACITOR
22934A	100WHPS CAPACITOR
22935A	150WHPS CAPACITOR
22936A	250WHPS CAPACITOR
03860A	400WHPS CAPACITOR
03860B	400/600WHPS CAPACITOR
22937A	1000WHPS CAPACITOR

MH/MV CAPACITORS

22925A	50WMH/MV CAPACITOR
22926A	70WMH/MV CAPACITOR
22927A	100WMH/MV CAPACITOR
02684A	175WMH/MV CAPACITOR
06826A	250WMH/MV/PS CAPACITOR (DRY)
06826C	250WMH/MV/PS CAPACITOR (OIL)
02713A	400WMH/MV CAPACITOR (DRY)
02713B	400WMH/MV CAPACITOR (OIL)
02714A	750/1000WMH/MV/PS CAPACITOR
22931A	1500WMH CAPACITOR

MH/MV PULSE START CAPACITORS

24269A	150/200/300WMH/PS
24270A	175WMH/PS CAPACITOR
06826A	250WMH/MV/PS CAPACITOR (DRY)
06826C	250WMH/MV/PS CAPACITOR (OIL)
24275A	300MH/PS CAPACITOR
22930A	320/450WMH/PS CAPACITOR
24273A	350WMH/PS CAPACITOR
24272A	400WMH/PS CAPACITOR
02714A	750/1000WMH/MV/PS CAPACITOR

HPS IGNITORS

02070A	35-150WHPS IGNITOR
02109A	200-430W HPS IGNITOR
03062A	1000WHPS IGNITOR

MH IGNITORS

24385A	MH IGNITOR-STARTER <101 WATT
02110A	35-175WMH/PS IGNITOR
23432A	200-750WMH/PS IGNITOR
03062A	1000WMH-PS IGNITOR

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Inventory!**



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ITEM #	DESCR 1	ADVANCE	UNIVERSAL
26518A	113-120TP	L-1Q13-TP-W	4115P
26519A	113-120TP-IES	LSX-113-TP	F113P
26521A	113-122-120	LO-13-22	200-H2
26522A	114-120-120	LC-14-20-C	200-H2
26526A	120-120TP	RLQ-120-TP	546-B-TC-P
26529A	120-122-120TP-W	RLQS-122-TP-W	547-RS-WS-TC-P
26530A	132-140-120TP-W	RLCS-140-TP-W	445-RS-WS-TC-P
22348A	132T8120I	REL1P32SC	B132I120RH
21646A	132T8277I	VEL1P32CS	B132I277RH
22349A	132T8277I	VEL1P32SC	B132I277RH
25000A	140-120SLHTCP	R-140-TP	412-L-SLH-TC-P
26528A	140-120TP-NPF	RL-140-TP	413-C-TC-P/445-RS-TC-P
26524A	140-120TP-PH	L-140F-TP	202BTC
26525A	140-120TP-PH-IES	LX-140F-TP	202-SB-TC-P
00338A	140-277SLHTCP	V-140-TP	458-L-SLH-TC-P
26516A	14-19-120	LC-4-9-C	548-H2/549-H2
26517A	15-19-120	LPL-5-9	548-H2/549-H2
24882A	175-120SLHTCP-0	RSM-175-S-TP	822-BR-TC-P
24998A	2110-120XLHTCP	RS-2S110-TP	480-SLH-TC-P
24999A	2110-277XLHTCP	VS-2S110-TP	487-XLH-TCPLHTLP
26520A	213-120TP-IES	LSX-213-TP	F213ESP
26527A	220-120TP	RL-2SP20-TP	447-LR-VLH-TC-P
26531A	2232-3240-120HPFTP-W	RS-22-32-TP-W	449-LR-WS-TC-P
00632B	230-120SLHTCP	RM-2SP30-TP	573-L-TC-P
01688A	232T8120I	REL2P32SC	B232I120RH
01688C	232T8277I	VEL2P32SC	B232I277RH
00598C	240-120SLHTCP	R-2S40-TP	446-L-SLH-TC-P
00593B	240-277SLHTCP	V-2S40-TP	443-L-SLH-TC-P
04983B	259TP120I	RCN2P59	B259I120HP
23729A	259TP277I	VCN2P59	B259I277HP
00646E	275-120SLHTCP	R-2E75-S-TP	806-SLH-TC-P
01571C	275-277SLHTCP	V-2E75-S-TP	827-SLH-TC-P
03654B	332T8120I	REL3P32SC	B332I120RH
03793B	332T8277I	VEL3P32SC	B332I277RH
03312B	432T8277I	VEL4P32SC	B432I277RH
26535A	CF-113-120TP	LC-13-TP	CF1320H2P
26534A	CF-14-19-120TP	LC-4-9-C-TP	548-H2/549-H2
26533A	CF-15-19-120TP	LPL-5-9-TP	4105FP2
00612B	EL1110-120HPF	DAMAR EXCLUSIVE	DAMAR EXCLUSIVE
00613B	EL1110-277HPF	DAMAR EXCLUSIVE	DAMAR EXCLUSIVE
25000B	EL140-120HPF	REL1S40SC	B140R120HP
00338B	EL140-277HPF	VEL1S40SC	B140R277HP
24882B	EL175-120HPF	REL2P60S	B260I120HP
00659C	EL175-277HPF	VEL2P75S	B260I277HP
26948A	EL180T5-120/277HPF	ICN1S80	ES4515K
24998B	EL2110-120HPF	REL2S110	B295SR120HP
24999B	EL2110-277HPF	VEL2S110	B295SR277HP
26943A	EL214-221T5-120/277HPF	ICN2S28	B228PUNVC
23350D	EL218CF-120/277HPF	ICF2S18	C218UNV
28032A	EL220-120/277HPFRSSC	DAMAR EXCLUSIVE	DAMAR EXCLUSIVE
26944A	EL224T5-120/277HPF	ICN2S24	B224PUNVD
20091D	EL226CF-120/277HPF	ICF2S26	C2642UNV
26945A	EL228-235T5-120/277HPF	ICN2S28	B228PUNVC
26527B	EL230-120HPF	RCN2S40SC	B240R120HP
04455B	EL230-277HPF	VCN2S40SC	B240R277HP
01688B	EL232-120/277HPF	IOP2S32SC	B232PUNVHP-A
26946A	EL239T5-120/277HPF	ICN2S54	B254PUNVD
03626B	EL240-120/277HPF	R/VEL2S40RHTCP	B240R120/277HP
00598D	EL240-120HPF	REL2S40SC	B240R120RH
00593D	EL240-277HPF	VEL2S40SC	B240R277RH
28033A	EL240LTT-120/277HPF	R/VCN2TTP40SC	B240I120/277HP
23358C	EL242CF-120/277HPF	ICF2S42	C242UNV
00617B	EL248HO-120HPF	DAMAR EXCLUSIVE	DAMAR EXCLUSIVE
04380B	EL248HO-277HPF	DAMAR EXCLUSIVE	DAMAR EXCLUSIVE
00577B	EL248T12-120HPF	DAMAR EXCLUSIVE	DAMAR EXCLUSIVE
04404B	EL248T12-277HPF	DAMAR EXCLUSIVE	DAMAR EXCLUSIVE
26947A	EL254T5-120/277HPF	ICN2S54	B254PUNVD
24004B	EL272HO-120HPF	DAMAR EXCLUSIVE	DAMAR EXCLUSIVE
00646F	EL275-120HPF	REL2P60S	B260I120RH
01571D	EL275-277HPF	VEL2P75S	B260I277RH
24186A	EL286T8HO-120RHPF	REL2S86	B286I120RH
24187A	EL286T8HO-277RHPF	VEL2S86	B286I277RH
03654C	EL332-120/277HPF	IOP3S32SC	B332PUNVHP-A
01293B	EL340-120/277HPF	R/VEL3S40RHTCP	B340R120/277HP
03093B	EL432-120/277HPF	IOP4S32SC	B432PUNVHP-A
27799A	EL440-120/277HPF	DAMAR EXCLUSIVE	DAMAR EXCLUSIVE



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ADVANCE	ITEM #	DESCR 1	UNIVERSAL
ICF2S18	23350D	EL218CF-120/277HPF	C218UNV
ICF2S26	20091D	EL226CF-120/277HPF	C2642UNV
ICF2S42	23358C	EL242CF-120/277HPF	C242UNV
ICN1S80	26948A	EL180T5-120/277HPF	ES4515K
ICN2S24	26944A	EL224T5-120/277HPF	B224PUNVD
ICN2S28	26943A	EL214-221T5-120/277HPF	B228PUNVC
ICN2S28	26945A	EL228-235T5-120/277HPF	B228PUNVC
ICN2S54	26946A	EL239T5-120/277HPF	B254PUNVD
ICN2S54	26947A	EL254T5-120/277HPF	B254PUNVD
IOP2S32SC	01688B	EL232-120/277HPF	B232PUNVHP-A
IOP3S32SC	03654C	EL332-120/277HPF	B332PUNVHP-A
IOP4S32SC	03093B	EL432-120/277HPF	B432PUNVHP-A
L-140F-TP	26524A	140-120TP-PH	202BTC
L-1Q13-TP-W	26518A	113-120TP	4115P
LC-13-TP	26535A	CF-113-120TP	CF1320H2P
LC-14-20-C	26522A	114-120-120	200-H2
LC-4-9-C	26516A	14-19-120	548-H2/549-H2
LC-4-9-C-TP	26534A	CF-14-19-120TP	548-H2/549-H2
LO-13-22	26521A	113-122-120	200-H2
LPL-5-9	26517A	15-19-120	548-H2/549-H2
LPL-5-9-TP	26533A	CF-15-19-120TP	4105FP2
LSX-113-TP	26519A	113-120TP-IES	F113P
LSX-213-TP	26520A	213-120TP-IES	F213ESP
LX-140F-TP	26525A	140-120TP-PH-IES	202-SB-TC-P
R/VCN2TTP40SC	28033A	EL240LT-120/277HPF	B240I120/277HP
R/VEL2S40RHTCP	03626B	EL240-120/277HPF	B240R120/277HP
R/VEL3S40RHTCP	01293B	EL340-120/277HPF	B340R120/277HP
R-140-TP	25000A	140-120SLHTCP	412-L-SLH-TC-P
R-2E75-S-TP	00646E	275-120SLHTCP	806-SLH-TC-P
R-2S40-TP	00598C	240-120SLHTCP	446-L-SLH-TC-P
RCN2P59	04983B	259TP120I	B259I120HP
RCN2S40SC	26527B	EL230-120HPF	B240R120HP
REL1P32SC	22348A	132T8120I	B132I120RH
REL1S40SC	25000B	EL140-120HPF	B140R120HP
REL2P32SC	01688A	232T8120I	B232I120RH
REL2P60S	24882B	EL175-120HPF	B260I120HP
REL2P60S	00646F	EL275-120HPF	B260I120RH
REL2S110	24998B	EL2110-120HPF	B295SR120HP
REL2S40SC	00598D	EL240-120HPF	B240R120RH
REL2S86	24186A	EL286T8HO-120RHPF	B286I120RH
REL3P32SC	03654B	332T8120I	B332I120RH
RL-140-TP	26528A	140-120TP-NPF	413-C-TC-P/445-RS-TC-P
RL-2SP20-TP	26527A	220-120TP	447-LR-VLH-TC-P
RLCS-140-TP-W	26530A	132-140-120TP-W	445-RS-WS-TC-P
RLQ-120-TP	26526A	120-120TP	546-B-TC-P
RLQS-122-TP-W	26529A	120-122-120TP-W	547-RS-WS-TC-P
RM-2SP30-TP	00632B	230-120SLHTCP	573-L-TC-P
RS-22-32-TP-W	26531A	2232-3240-120HPFTP-W	449-LR-WS-TC-P
RS-2S110-TP	24998A	2110-120XLHTCP	480-SLH-TC-P
RSM-175-S-TP	24882A	175-120SLHTCP-0	822-BR-TC-P
V-140-TP	00338A	140-277SLHTCP	458-L-SLH-TC-P
V-2E75-S-TP	01571C	275-277SLHTCP	827-SLH-TC-P
V-2S40-TP	00593B	240-277SLHTCP	443-L-SLH-TC-P
VCN2P59	23729A	259TP277I	B259I277HP
VCN2S40SC	04455B	EL230-277HPF	B240R277HP
VEL1P32CS	21646A	132T8277I	B132I277RH
VEL1P32SC	22349A	132T8277I	B132I277RH
VEL1S40SC	00338B	EL140-277HPF	B140R277HP
VEL2P32SC	01688C	232T8277I	B232I277RH
VEL2P75S	00659C	EL175-277HPF	B260I277HP
VEL2P75S	01571D	EL275-277HPF	B260I277RH
VEL2S110	24999B	EL2110-277HPF	B295SR277HP
VEL2S40SC	00593D	EL240-277HPF	B240R277RH
VEL2S86	24187A	EL286T8HO-277RHPF	B286I277RH
VEL3P32SC	03793B	332T8277I	B332I277RH
VEL4P32SC	03312B	432T8277I	B432I277RH
VS-2S110-TP	24999A	2110-277XLHTCP	487-XLH-TCPXLHTLP



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UNIVERSAL	ITEM #	DESCR 1	ADVANCE
200-H2	26522A	114-120-120	LC-14-20-C
200-H2	26521A	113-122-120	LO-13-22
202BTC	26524A	140-120TP-PH	L-140F-TP
202-SB-TC-P	26525A	140-120TP-PH-IES	LX-140F-TP
4105FP2	26533A	CF-15-19-120TP	LPL-5-9-TP
4115P	26518A	113-120TP	L-1Q13-TP-W
412-L-SLH-TC-P	25000A	140-120SLHTCP	R-140-TP
413-C-TC-P/445-RS-TC-P	26528A	140-120TP-NPF	RL-140-TP
443-L-SLH-TC-P	00593B	240-277SLHTCP	V-2S40-TP
445-RS-WS-TC-P	26530A	132-140-120TP-W	RLCS-140-TP-W
446-L-SLH-TC-P	00598C	240-120SLHTCP	R-2S40-TP
447-LR-VLH-TC-P	26527A	220-120TP	RL-2SP20-TP
449-LR-WS-TC-P	26531A	2232-3240-120HPFTP-W	RS-22-32-TP-W
458-L-SLH-TC-P	00338A	140-277SLHTCP	V-140-TP
480-SLH-TC-P	24998A	2110-120XLHTCP	RS-2S110-TP
487-XLH-TCPXLHTLP	24999A	2110-277XLHTCP	VS-2S110-TP
546-B-TC-P	26526A	120-120TP	RLQ-120-TP
547-RS-WS-TC-P	26529A	120-122-120TP-W	RLQS-122-TP-W
548-H2/549-H2	26516A	14-19-120	LC-4-9-C
548-H2/549-H2	26534A	CF-14-19-120TP	LC-4-9-C-TP
548-H2/549-H2	26517A	15-19-120	LPL-5-9
573-L-TC-P	00632B	230-120SLHTCP	RM-2SP30-TP
806-SLH-TC-P	00646E	275-120SLHTCP	R-2E75-S-TP
822-BR-TC-P	24882A	175-120SLHTCP-0	RSM-175-S-TP
827-SLH-TC-P	01571C	275-277SLHTCP	V-2E75-S-TP
B132I120RH	22348A	132T8120I	REL1P32SC
B132I277RH	22349A	132T8277I	VEL1P32SC
B132I277RH	21646A	132T8277I	VEL1P32CS
B140R120HP	25000B	EL140-120HPF	REL1S40SC
B140R277HP	00338B	EL140-277HPF	VEL1S40SC
B224PUNVD	26944A	EL224T5-120/277HPF	ICN2S24
B228PUNVC	26943A	EL214-221T5-120/277HPF	ICN2S28
B228PUNVC	26945A	EL228-235T5-120/277HPF	ICN2S28
B232I120RH	01688A	232T8120I	REL2P32SC
B232I277RH	01688C	232T8277I	VEL2P32SC
B232PUNVHP-A	01688B	EL232-120/277HPF	IOP2S32SC
B240I120/277HP	28033A	EL240LTT-120/277HPF	R/VCN2TTP40SC
B240R120/277HP	03626B	EL240-120/277HPF	R/VEL2S40RHTCP
B240R120HP	26527B	EL230-120HPF	RCN2S40SC
B240R120RH	00598D	EL240-120HPF	REL2S40SC
B240R277HP	04455B	EL230-277HPF	VCN2S40SC
B240R277RH	00593D	EL240-277HPF	VEL2S40SC
B254PUNVD	26946A	EL239T5-120/277HPF	ICN2S54
B254PUNVD	26947A	EL254T5-120/277HPF	ICN2S54
B259I120HP	04983B	259TP120I	RCN2P59
B259I277HP	23729A	259TP277I	VCN2P59
B260I120HP	24882B	EL175-120HPF	REL2P60S
B260I120RH	00646F	EL275-120HPF	REL2P60S
B260I277HP	00659C	EL175-277HPF	VEL2P75S
B260I277RH	01571D	EL275-277HPF	VEL2P75S
B286I120RH	24186A	EL286T8HO-120RHPF	REL2S86
B286I277RH	24187A	EL286T8HO-277RHPF	VEL2S86
B295SR120HP	24998B	EL2110-120HPF	REL2S110
B295SR277HP	24999B	EL2110-277HPF	VEL2S110
B332I120RH	03654B	332T8120I	REL3P32SC
B332I277RH	03793B	332T8277I	VEL3P32SC
B332PUNVHP-A	03654C	EL332-120/277HPF	IOP3S32SC
B340R120/277HP	01293B	EL340-120/277HPF	R/VEL3S40RHTCP
B432I277RH	03312B	432T8277I	VEL4P32SC
B432PUNVHP-A	03093B	EL432-120/277HPF	IOP4S32SC
C218UNV	23350D	EL218CF-120/277HPF	ICF2S18
C242UNV	23358C	EL242CF-120/277HPF	ICF2S42
C2642UNV	20091D	EL226CF-120/277HPF	ICF2S26
CF1320H2P	26535A	CF-113-120TP	LC-13-TP
ES4515K	26948A	EL180T5-120/277HPF	ICN1S80
F113P	26519A	113-120TP-IES	LSX-113-TP
F213ESP	26520A	213-120TP-IES	LSX-213-TP
NA	24004B	EL272HO-120HPF	NA



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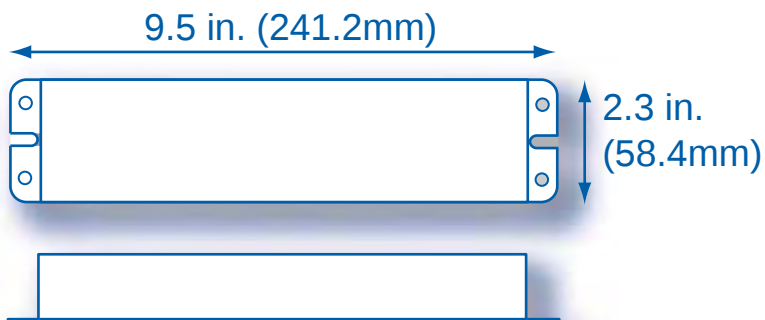
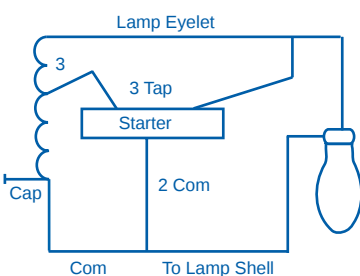
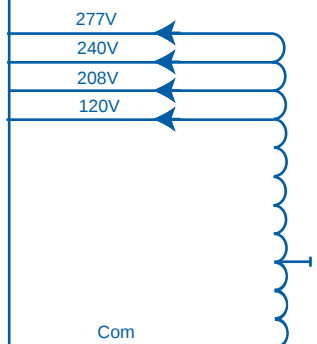
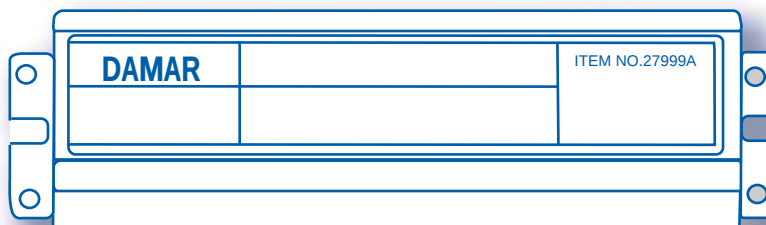
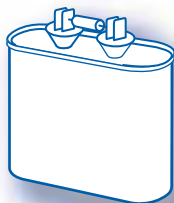
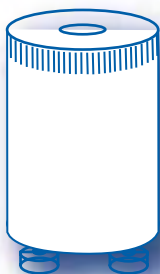
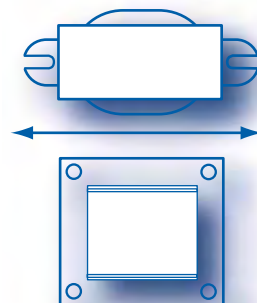
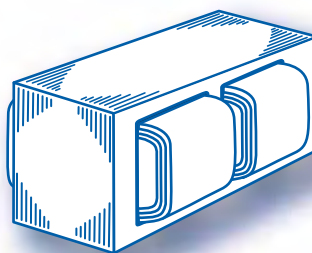
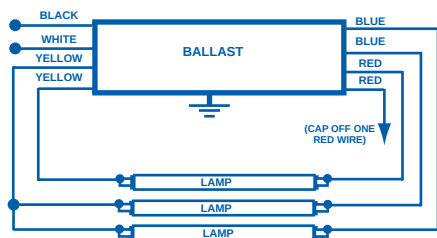
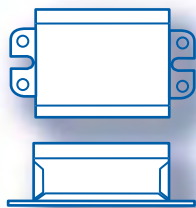
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