

Electronic Fluorescent Ballasts

HOWARD INDUSTRIES

LAMP TYPE	VOLTS	# OF LAMPS	INPUT WATTS	BALLAST FACTOR (%)	MIN START TEMP F	THD (%)	NSN FSC 6250	HOWARD IND Part #
PARALLEL INSTANT START STANDARD BALLASTS <u>WITH LEADS</u> FOR 270MA F32T8 LAMPS								
F32T8	120	1	30	87	0	< 16	01-440-3643	E1/32IS-120
F32T8	277	1	30	87	0	< 16	01-440-3655	E1/32IS-277
F32T8	120	2	58	87	0	< 10	01-440-3644	E2/32IS-120
F32T8	277	2	58	87	0	< 10	01-440-3657	E2/32IS-277
F32T8	120	3	87	87	0	< 14	01-440-3645	E3/32IS-120
F32T8	277	3	87	87	0	< 14	01-440-3658	E3/32IS-277
F32T8	120	4	114	87	0	< 20	01-440-3647	E4/32IS-120
F32T8	277	4	114	87	0	< 20	01-440-3661	E4/32IS-277
PARALLEL INSTANT START STANDARD BALLASTS <u>WITH QUIK-CONNECT</u> FOR 270MA F32T8 LAMPS								
F32T8	120	1	30	87	0	< 16	01-440-3636	EC1/32IS-120
F32T8	277	1	30	87	0	< 16	01-440-3649	EC1/32IS-277
F32T8	120	2	58	87	0	< 10	01-440-3638	EC2/32IS-120
F32T8	277	2	58	87	0	< 10	01-440-3651	EC2/32IS-277
F32T8	120	3	87	87	0	< 14	01-440-3639	EC3/32IS-120
F32T8	277	3	87	87	0	< 14	01-440-3652	EC3/32IS-277
F32T8	120	4	114	87	0	< 20	01-440-3642	EC4/32IS-120
F32T8	277	4	114	87	0	< 20	01-440-3654	EC4/32IS-277
PARALLEL INSTANT START PRECISION POWERED BALLASTS <u>WITH LEADS</u> FOR 270MA F32T8 LAMPS								
F32T8	120	1	30	> 99	0	< 7	01-443-2222	EP1/32IS/100-1-30
F32T8	277	1	30	> 99	0	< 7	01-440-2230	EP1/32IS/208-2-77
F32T8	120	3	86	> 99	0	< 6	01-443-2223	EP3/32IS/100-1-30
F32T8	277	3	86	> 99	0	< 6	01-443-2231	EP3/32IS/208-2-77
F32T8	120	4	118	> 99	0	< 5	01-443-2225	EP4/32IS/100-1-30
F32T8	277	4	118	> 99	0	< 5	01-443-2232	EP4/32IS/208-2-77
PARALLEL INSTANT START PRECISION POWERED BALLASTS <u>WITH QUIK-CONNECT</u> FOR 270MA F32T8 LAMPS								
F32T8	120	1	30	> 99	0	< 7	01-443-2202	EPC1/32IS/100--130
F32T8	277	1	30	> 99	0	< 7	01-443-2226	EPC1/32IS/208--277
F32T8	120	3	86	> 99	0	< 6	01-443-2212	EPC3/32IS/100--130
F32T8	277	3	86	> 99	0	< 6	01-443-2228	EPC3/32IS/208--277
F32T8	120	4	118	> 99	0	< 5	01-443-2214	EPC4/32IS/100--130
F32T8	277	4	118	> 99	0	< 5	01-443-2229	EPC4/32IS/208--277
PARALLEL INSTANT START STANDARD BALLASTS FOR 265MA F96T8 LAMPS								
F96T8	120	2	113	87	0	< 20	01-440-3663	E2/59IS-120
F96T8	277	2	113	87	0	< 20	01-440-3665	E2/59IS-277