

Multi Lamp Electronic Ballasts for T5/T8/TC-L Fluorescent Lamps



BE 3/4
220 - 240V
50/60Hz
14W - 39W



- Class 1 ballast for built-in use
- Start with pre-heating for longer lamp life (cut-off function)
- Input and output on opposite sides. Connector cross section 0.5 - 1.5 mm²
- Protection against mains voltage spikes
- Ballast can be secured with slots for M4 screws
- Ballast will turn off if any lamp fails

Ballast Reference	Power W	Lamp	Cap	ta °C	tc °C	EEI Index	λ	Weight kg	Dimensions mm			
									W	H	L ₁	L ₂
BE 318-2	3x18	T8	G13	-20 +55	70	A2	0.97	0.26	40	28	230	220
	3x18	TC-L	G13	-20 +55	70	A2	0.97	0.26	40	28	230	220
BE 336-2*	3x18,30,36	T8	G13	-20 +50	70	A2	0.98	0.375	40	28	360	350
	3x18,36	TC-L	2G11	-20 +50	70	A2	0.98	0.375	40	28	360	350
	3x24,39	T5	G5	-20 +55	70	A2	0.98	0.375	40	28	360	350
BE 418-2	3/4x18	T8	G13	-20 +55	70	A2	0.98	0.26	40	28	230	220
	3/4x18	TC-L	2G11	-20 +55	70	A2	0.98	0.26	40	28	230	220
BE 436-2*	3/4x18,30,36	T8	G13	-20 +50	70	A2	0.98	0.375	40	28	360	350
	3/4x18,36	TC-L	2G11	-20 +50	70	A2	0.98	0.375	40	28	360	350
	3/4x24	T5	G5	-20 +50	70	A2	0.98	0.375	40	28	360	350
BE 324-T5-2	3x39	T5	G5	-20 +50	70	A2	0.98	0.375	40	28	360	350
	3x18	T8	G13	-20 +55	70	A2	0.97	0.26	40	28	230	220
	3x18	TC-L	2G11	-20 +55	70	A2	0.97	0.26	40	28	230	220
BE 424-T5-2	3x24	TC-L/T5 HO	2G11	-20 +55	70	A2	0.97	0.26	40	28	230	220
	3/4x18	T8	G13	-20 +55	70	A2	0.97	0.40	40	28	360	350
	3/4x18	TC-L	2G11	-20 +55	70	A2	0.97	0.40	40	28	360	350
BE 314-T5-2*	3/4x24	TC-L	2G11	-20 +55	70	A2	0.97	0.40	40	28	360	350
	3/4x24	T5-HO	G5	-20 +55	70	A2	0.97	0.40	40	28	360	350
BE 314-T5-2*	3x14	T5-HE	G5	-20 +55	70	A2	0.95	0.260	40	28	230	220
BE 414-T5-2*	3/4x14	T5-HE	G5	-20 +55	70	A2	0.97	0.260	40	28	230	220

Approvals

EN-61347-1-2-3 EN-61000-3-2 EN-61547
EN-60929* EN-55015



*Approval pending

