

FL BALLASTS

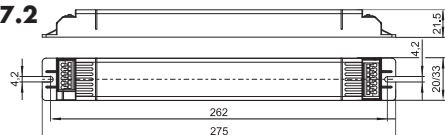
Electronic Built-in Ballasts

ELXc ECO EffectLine – Warm Start for T5 and T8 Lamps

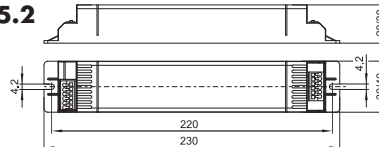
Casing: PC, white
 DC voltage for operation: 176–264 V
 for ignition: 198–264 V
 (not possible for T8)
 Connection: push-in terminals with lever opener
 0.5–1.5 mm²
 Switching frequency: for lighting systems with high
 switching frequency (> 5/day)
 EOL shut down for T5: approved acc. to EN 61347
 Test 1
 EOL shut down for T8



K7.1 / K7.2



K5.1 / K5.2



Ref. No.	Type	Voltage AC 50, 60 Hz V ±10%	For lamps			Power con- sumption (W)	Casing		Ambient temperature t _a °C	Casing temperature t _c °C	Power factor	Energy efficiency	System		
			Output W	Type	Base		W	H					Output W	Luminous factor (%)	
183122	ELXc 114.238	220–240	14	T5 HE	G5	1 x 14.8	K7.1	20	21.5	0 to 50	max. 75	> 0.95	A2	17.0	100
183123	ELXc 128.239	220–240	28	T5 HE	G5	1 x 28.5	K7.1	20	21.5	0 to 50	max. 75	> 0.95	A2	31.5	100
183124	ELXc 214.240	220–240	2x14	T5 HE	G5	2 x 14.5	K7.2	33	21.5	0 to 50	max. 75	> 0.95	A2	33.0	100
183125	ELXc 228.241	220–240	2x28	T5 HE	G5	2 x 26.5	K7.2	33	21.5	0 to 50	max. 75	> 0.95	A2	59.0	95
183126	ELXc 414.242	220–240	4x14	T5 HE	G5	4 x 14.0	K5.2	40	30	0 to 50	max. 75	> 0.95	A2	64.0	100
183127	ELXc 118.243	220–240	18	T8	G13	1 x 15.5	K5.1	30	28	-15 to 50	max. 70	> 0.95	A2	18.5	98
183128	ELXc 136.244	220–240	36	T8	G13	1 x 30.5	K5.1	30	28	-15 to 50	max. 70	> 0.96	A2	34.0	95
183129	ELXc 158.245	220–240	58	T8	G13	1 x 48.0	K5.1	30	28	-15 to 50	max. 70	> 0.96	A2	53.5	96
183130	ELXc 218.246	220–240	2x18	T8	G13	2 x 15.5	K5.1	30	28	-15 to 50	max. 70	> 0.96	A2	35.0	98
183131	ELXc 236.247	220–240	2x36	T8	G13	2 x 31.0	K5.2	40	30	-15 to 50	max. 70	> 0.98	A2	68.0	97
183132	ELXc 258.248	220–240	2x58	T8	G13	2 x 49.5	K5.2	40	30	-15 to 50	max. 80	> 0.98	A2	107.0	100
183133	ELXc 418.249	220–240	4x18	T8	G13	4 x 15.5	K5.2	40	30	-15 to 50	max. 70	> 0.98	A2	69.0	97