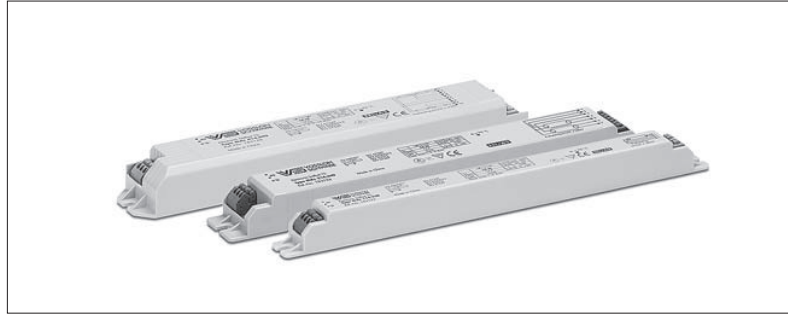
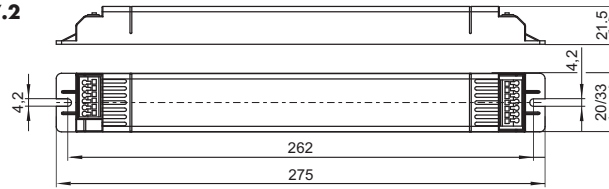


## ELXc – ECO EffectLine Warm Start for T5 and T8 Lamps

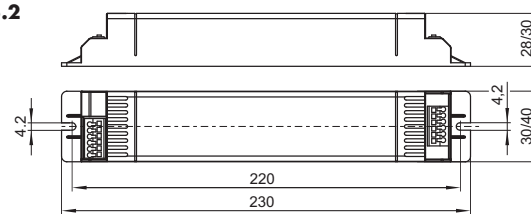
Electronic built-in ballasts  
 Casing: PC, white  
 Push-in terminals with lever opener: 0.5-1.5 mm<sup>2</sup>  
 RFI-suppressed  
 For luminaires of protection class I  
 Degree of protection: IP20  
 For lighting systems with  
 high switching frequency (> 5/day)  
 EOL shut down approved acc. to EN 61347 Test 1  
 (for T5 lamps); EOL shut down (for T8 lamps)



**K7.1 / K7.2**



**K5.1 / K5.2**



- T5     TC     BUILT-IN     1-10 V  
 T8     INDEPENDENT     DALI/PUSH

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

Preliminary data