



OSRAM QUICKTRONIC® QT5 for T5 fluorescent lamps



QT5 1x14-35



QT5 2x14-35



QT5 3x14

Your benefits:

- 30,000 hours lifetime*
- Preheat start within 1 second
- Reliable lamp ignition for
 $t_a = -10\text{ °C}$ to $+50\text{ °C}$
- Cut-Off technology
- Suitable for luminaires of PC I
- EEI = A2
- Automatic safety shut down at lamp failure and at the end of lamp life acc. to EoL T.2
- Automatic ignition after lamp replacement
- Suitable for emergency lighting (DC operation, 0 Hz)

* for $t = 75\text{ °C}$ at t_i ; max. failure rate of 10%

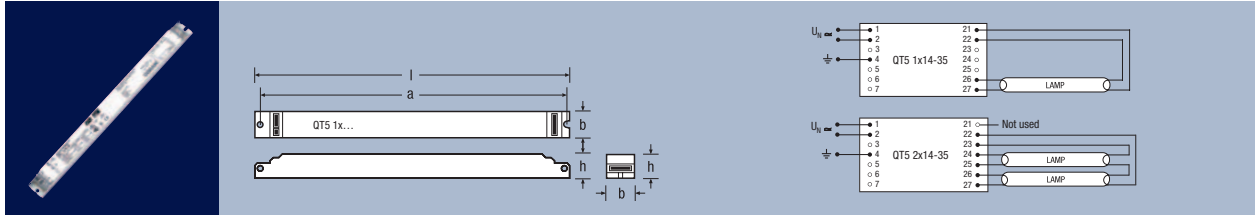
QUICKTRONIC® QT5

T5 standard preheat ECG for various applications.

SEE THE WORLD IN A NEW LIGHT



TECHNICAL DATA

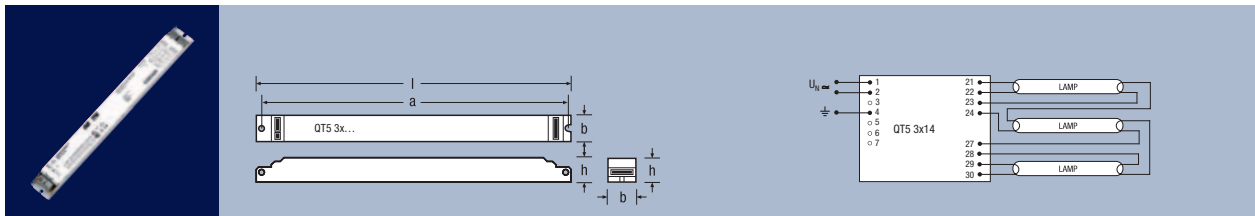


Product reference	Product number		V ¹ [min-max]		kHZ EGG	A	λ	W SYSTEM	W LAMP	Im ²	°C [min-max]	l [mm]	b [mm]	h [mm]			
QUICKTRONIC® for T5 fluorescent lamps – single-lamp application																	
QT5 1x14-35/220-240	4008321181336	1xHE 14	198...264	176...264	40...50	0.08	0.95	17.5	14	1200	-10...+50	360	30	21	350	20	285
		1xHE 21				0.11	0.95	24	21	1900							
		1xHE 28				0.14	0.96	31	28	2600							
		1xHE 35				0.18	0.97	40	35	3300							

¹ Sinusoidal line voltage
² As with fluorescent lamps in general, the rated luminous flux for T5 fluorescent lamps is specified at 25 °C. The maximum luminous flux here however is measured at 34 °C to 38 °C.

Product reference	Product number		V ¹ [min-max]		kHZ EGG	A	λ	W SYSTEM	W LAMP	Im ²	°C [min-max]	l [mm]	b [mm]	h [mm]			
QUICKTRONIC® for T5 fluorescent lamps – double-lamp application																	
QT5 2x14-35/220-240	4008321181350	2xHE 14	198...264	176...264	40...50	0.15	0.95	33	2x14	2x1200	-10...+50	423	30	21	415	20	355
		2xHE 21				0.21	0.96	46	2x21	2x1900							
		2xHE 28				0.28	0.98	63	2x28	2x2600							
		2xHE 35				0.35	0.98	79	2x35	2x3300							

¹ Sinusoidal line voltage
² As with fluorescent lamps in general, the rated luminous flux for T5 fluorescent lamps is specified at 25 °C. The maximum luminous flux here however is measured at 34 °C to 38 °C.



Product reference	Product number		V ¹ [min-max]		kHZ EGG	A	λ	W SYSTEM	W LAMP	Im	°C [min-max]	l [mm]	b [mm]	h [mm]			
QUICKTRONIC® for T5 fluorescent lamps – triple-lamp application																	
QT5 3x14/220-240	4008321181312	3xHE 14	198...264	176...264	40...50	0.22	0.98	47	3x14	3x1200	-10...+50	360	40	21	350	20	325

¹ Sinusoidal line voltage



OSRAM System* Guarantee
 OSRAM offers a full three-year guarantee on selected electronic control gear.
 The guarantee starts when the relevant luminaire is first put into operation with the appropriate OSRAM ECG. For more information go to www.osram.com/system-guarantee.

SEE THE WORLD IN A NEW LIGHT

