

# TKT78C CENTRAL BATTERY SYSTEMS

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Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland

Tel +358 3 883 020 | VAT-number FI01494751 | [teknoware.com](https://teknoware.com) | [emexit@teknoware.com](mailto:emexit@teknoware.com)





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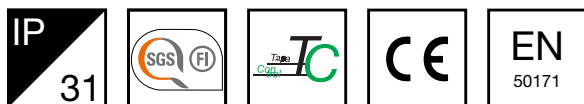
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The central battery system in the TKT7 series offers an efficient, high-tech emergency lighting solution. You can easily modify the system according to your needs, making the new TKT7 series a truly flexible choice. The TKT7 series has a bright touch screen and logical user interface, so it is easy to use. It also has automatic luminaire detection, which makes commissioning the luminaires in your system simple and fast. The central battery system is compatible with all of our 230 V addressable luminaires so you can replace an existing system with ease. The TKT7 series is an easy to adapt solution for locations which need different numbers of luminaires.

The central battery system in the TKT78C series is particularly suitable for medium-sized buildings. You can choose from models ranging from 4 to 24 output circuits. The maximum battery capacity is 65 Ah. An integrated battery cabinet is included.

input voltage 220-240 VAC

output voltage in normal mode 220-240 VAC

output voltage in battery mode 216 VDC

a battery voltage of 216 V is generated by 18 separate 12 V batteries connected in series

an integrated battery cabinet is included

4 x 350 VA, 2 x 700 VA or 1 x 1400 VA parallel connections are possible

max. 32 luminaires per circuit (please note local restrictions)

4, 8, 16 or 24 output circuits

#### ADDRESSABLE 230 V CENTRAL BATTERY SYSTEMS

Product Code	Nominal Supply Voltage	Number of Output Circuits	Max Load of Circuits (VA)
TKT7804CFP	3~ N/PE 220-240/380-415VAC, 50/60Hz	4 x 350 VA / W	
TKT7804CP	1~ N/PE 220-2240VAC, 50/60Hz	4 x 350 VA / W	
TKT7808CFP	3~ N/PE 220-240/380-415VAC, 50/60Hz	8 x 350 VA / W	
TKT7808CP	1~ N/PE 220-2240VAC, 50/60Hz	8 x 350 VA / W	
TKT7816CFP	3~ N/PE 220-240/380-415VAC, 50/60Hz	16 x 350 VA / W	
TKT7816CP	1~ N/PE 220-2240VAC, 50/60Hz	16 x 350 VA / W	
TKT7824CFP	3~ N/PE 220-240/380-415VAC, 50/60Hz	24 x 350 VA / W	
TKT7824CP	1~ N/PE 220-2240VAC, 50/60Hz	24 x 350 VA / W	

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