TKT68C CENTRAL BATTERY SYSTEMS



We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

Date: April 25, 2024 | Source:

www.teknoware.com/en/emergency-lighting/central-battery-systems/central-battery-systems
s-product-families/tkt68c-central-battery-systems











ADDRESSABLE 230 V CENTRAL BATTERY SYSTEMS

Central battery system in TKT68 series offers a space saving and efficient emergency lighting solution. Central battery systems include space for batteries, so it is suitable to be placed in locations where space is limited.

We recommend TKT68 series especially for medium sized and large buildings. TKT68XXC also allows the decentralization of central battery systems to several independent areas. TKT68 is quick to assemble as the terminals are conveniently located on the upper side of the unit and the fuses of the output circuits are at the terminals.

Technical data:

input voltage 220-240 VAC output voltage in normal mode 220-240 VAC output voltage in battery mode 216 VDC battery voltage of 216 V is generated by 18 pieces of 12 V batteries connected in series includes space for 65 Ah battery 8, 16 or 24 output circuits 8 x 350 VA, 4 x 700 VA or 2 x 1400 VA parallel connections are possible max 32 luminaires per circuit (please note local restrictions)

Product Code	Nominal Supply Voltage	Number of Output Circuits	Max Load of Circuits (VA)
TKT6808C	1~ N/PE 220-240 VAC, 50/60 Hz	8 x 350 VA / W	
TKT6816C	1~ N/PE 220-240 VAC, 50/60 Hz	16 x 350 VA / W	
TKT6824C	1~ N/PE 220-240 VAC, 50/60 Hz	24 x 350 VA / W	
TKT6808CF	3~ N/PE 220-240/380-415 VAC, 50/60 Hz	8 x 350 VA / W	
TKT6816CF	3~ N/PE 220-240/380-415 VAC, 50/60 Hz	16 x 350 VA / W	
TKT6824CF	3~ N/PE 220-240/380-415 VAC, 50/60 Hz	24 x 350 VA / W	

