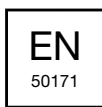


# TKT65B CENTRAL BATTERY SYSTEMS



TKT65B series central battery system offers an effective solution to supply medium to high number of emergency and exit lights. It is suitable for medium sized buildings.

The new TKT65xxBP models are equipped with a door and their enclosure class is IP34.

## Technical data:

input voltage 230 VAC

output voltage under normal conditions 230 VAC

output voltage in battery mode 216 VDC

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[www.teknoware.fi/en/emergency-lighting/central-battery-systems/central-battery-systems-product-families/tkt65b-central-battery-systems](http://www.teknoware.fi/en/emergency-lighting/central-battery-systems/central-battery-systems-product-families/tkt65b-central-battery-systems)



battery voltage of 216 V is generated by 18 pieces of 12 V batteries connected in series  
6, 12, 18 or 24 output circuits  
max 16 luminaires per circuit  
NON-ADDRESSABLE 230 V CENTRAL BATTERY SYSTEMS

| Product Code | Nominal Supply Voltage                | Number of Output Circuits | Max Load of Circuits (VA) |
|--------------|---------------------------------------|---------------------------|---------------------------|
| TKT6506BP    | 1~ N/PE 220-240 VAC, 50 Hz            | 6 x 250 VA / W            |                           |
| TKT6506B     | 1~ N/PE 220-240 VAC, 50 Hz            | 6 x 250 VA / W            |                           |
| TKT6512BP    | 1~ N/PE 220-240 VAC, 50 Hz            | 12 x 250 VA / W           |                           |
| TKT6512B     | 1~ N/PE 220-240 VAC, 50 Hz            | 12 x 250 VA / W           |                           |
| TKT6518BP    | 1~ N/PE 220-240 VAC, 50 Hz            | 18 x 250 VA / W           |                           |
| TKT6518B     | 1~ N/PE 220-240 VAC, 50 Hz            | 18 x 250 VA / W           |                           |
| TKT6524BP    | 1~ N/PE 220-240 VAC, 50 Hz            | 24 x 250 VA / W           |                           |
| TKT6524B     | 1~ N/PE 220-240 VAC, 50 Hz            | 24 x 250 VA / W           |                           |
| TKT6506BF    | 3~ N/PE 220-240/380-415 VAC, 50/60 Hz | 6 x 250 VA / W            |                           |
| TKT6512BF    | 3~ N/PE 220-240/380-415 VAC, 50/60 Hz | 12 x 250 VA / W           |                           |
| TKT6518BF    | 3~ N/PE 220-240/380-415 VAC, 50/60 Hz | 18 x 250 VA / W           |                           |
| TKT6524BF    | 3~ N/PE 220-240/380-415 VAC, 50/60 Hz | 24 x 250 VA / W           |                           |

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