Art.-Nr: CC24-40
CoreCompact 24 Central battery system Wall housing
Central battery system, Wall housing, 4 circuits, 1h/255 W - 3h/245 W - 8h/85 W



The state-of-the-art 24-volt low-power system is specially designed for users who want an economical solution – without compromising on safety. CoreCompact 24 impresses with its simple installation and commissioning as well as a high level of ease of operation and maintenance. A large number of intelligent functions make the system particularly operationally reliable and future-proof. Smart 24-volt emergency lighting system with automatic monitoring of the system and luminaires without a separate data line.

Easy installation and commissioning thanks to the configuration wizard with intelligent self-configuration of the luminaires. Convenient operation and monitoring via touch display and modern web interface from any end device. Luminaires can be individually programmed and dimmed for flexible adaptation to modern energy concepts. Scene control and functional tests manually or via schedules. Configurable automatic email notifications for e.g. errors, warnings and test protocols. Automatic logbook and battery discharge diagram for each test to save time in service and maintenance. High level of future-proofing thanks to the update option of all system components via the integrated USB interface. Safe emergency power supply thanks to durable and gas-free lithium iron phosphate battery. Compact, lightweight and easy to maintain.

Lithium iron phosphate battery 40Ah
Nominal operating time / maximum connected load depend on the battery used :
- 1h / max. 255W
- 3h / max. 245W
- 8h / max. 85W

Recommended pre-fuse 13A
Input fuse T5A
Connection cross-section 1.5 - 4mm²

More information
www.rp-group.com/en/item/CC24-40

TECHNICAL DATA

Certification	CE
Number of circuits	4
Charger	Yes
Number of charging modules	1 pcs.
Modules SAM	No



IO modules	Yes
CCIF	Yes
Networkable	Yes
Outgoing SS/SD	No
Battery compartment	Yes
Supply power 1 h	255 W
Supply power 3 h	245 W
Supply power 8 h	85 W
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Output voltage AC	24 / 22,4 V
Material	Steel sheet
Housing color	White
Insulation class	IP20
Depth	230 mm
Width	250 mm
Height	455 mm
Weight	9 kg
Weight incl. packaging	9 kg
Customs tariff number	85371098
GTIN	4262484988076