

TM-CB M SUB DISTRIBUTION BOARD - 12 CIRCUITS ANTHRACITE

TM-CM.1200012DA

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No: 33A23



No: 5251/2024
Valid until:
20.12.2028



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No: 063-UWB-0591
Valid until:
20.12.2028



No: CBM-01/24



Producer	TM Technologie
Application	central battery
Colour/Colour - RAL	anthracite , RAL7016
Appliance classes	I
Protection degree	IP30
Warranty (body, electronics)	60 months
Net dimensions L x W x H [±2 mm]	480 mm x 196 mm x 582 mm

POSSIBILITIES

Maximum number of emergency fittings in the system	240 pcs.
Maximum number of emergency fittings per circuit and channel	20 pcs.
Maximum number of circuits substation and subdistribution	12 pcs.
Maximum distance between control panel and luminaire	300 m
I/O module using possibility	yes
Allowed topology	parallel connection, star connection

Sub-distribution TM-CB M PR12

The sub-distribution board enables the system to be extended by another **12 circuits**.

- » number of circuits: 12
- » maximum number of luminaires on one circle: 20
- » colour: anthracite

TELECOMMUNICATION CABLES

Telecommunication cables with appropriate fire classification and circuit integrity in case of fire (if applicable)

Maximum length of communication cable	1000 m
Maximum resistance	75 Ω
Maximum conductor capacitance	140 nF/km

POWER CABLES

Power cables with appropriate fire classification and circuit integrity in case of fire (if applicable)

AC power cable cross section	3 x 2,5 - 6,0 mm²
Type and cross section of luminaires power cable	3 x 0,5 - 4,0 mm²
Communication protocol	RS485, PLC

TOPOLOGY

