

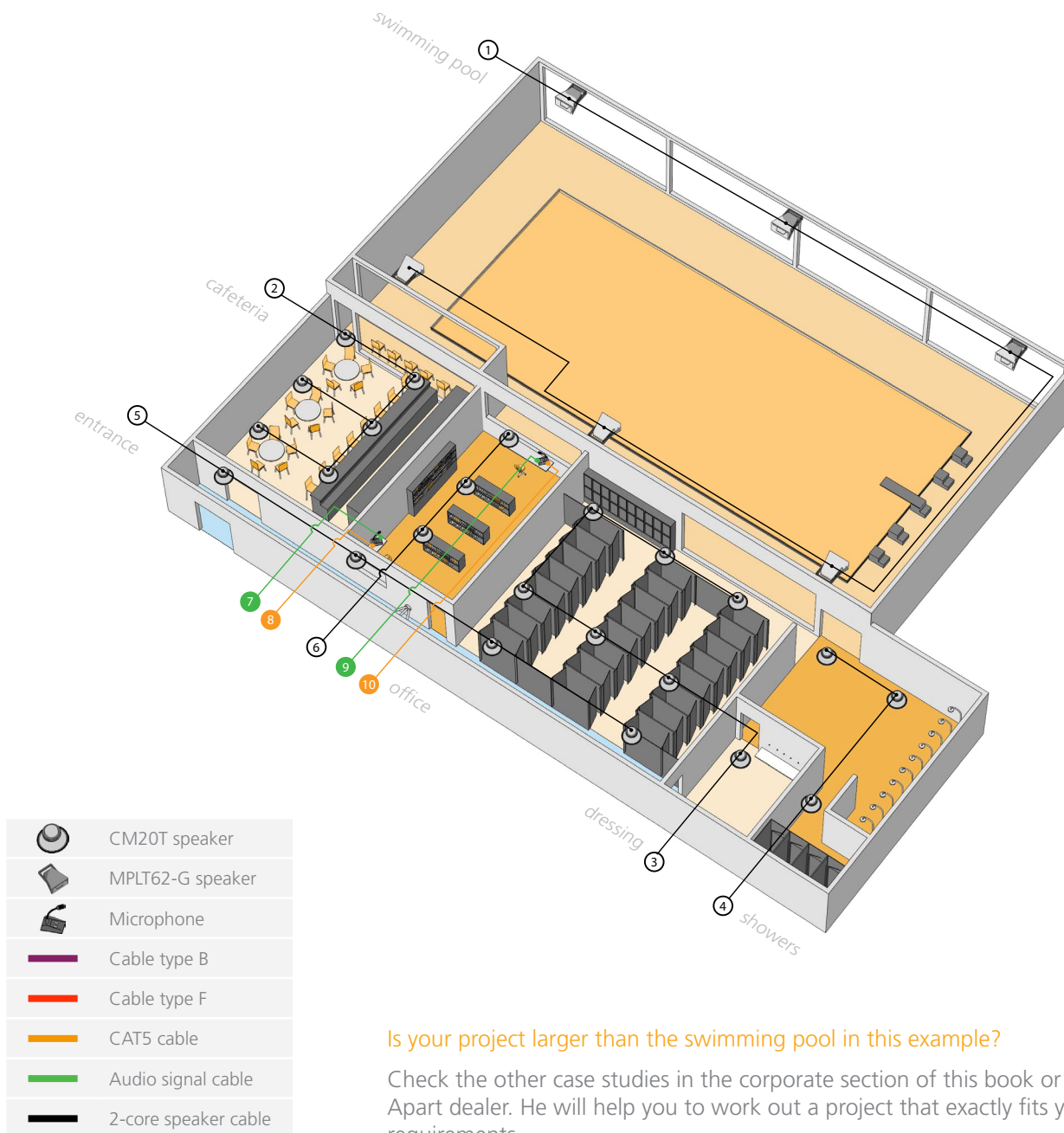
BUILT-IN

Swimming pool
Area: 800 m² - 1300 m²

01 CUSTOMER REQUESTS

- ≡ Sound system for paging and background music
- ≡ 6 zones with different music in swimming pool compared to other zones
- ≡ 6 zones with individual paging and volume control per zone
- ≡ Music from radio/CD - MP3 from CD / USB-key or SD card
- ≡ Moisture resistant + rustfree loudspeakers

02 FLOOR PLAN SWIMMING POOL



Is your project larger than the swimming pool in this example?

Check the other case studies in the corporate section of this book or contact your Apart dealer. He will help you to work out a project that exactly fits your clients requirements.

Sports & Leisure
Swimming pool, ...

03

SPEAKER CHOICE

ZONE	SURFACE (m ²)	SPEAKERS	POWER SETTING	COLOUR
swimming pool	400-700 m ²	6 x MPLT62-G	32 watts	●
showers	50-100 m ²	3 x CM20T	5 watts	○ ●
dressing room	140-220 m ²	7 x CM20T	5 watts	○ ●
office	50-100 m ²	3 x CM20T	5 watts	○ ●
entrance	65-120 m ²	4 x CM20T	5 watts	○ ●
cafeteria	100-150 m ²	6 x CM20T	20 watts	○ ●

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SHOPPING LIST



CM20T
6.5" ceiling speaker **23x**

MPLT62-G
Long throw music projector **6x**

MICPAT-6
6-zone table type dynamic microphone **2x**

RJ45SPLIT
Microphone junction box **1x**

PCR3000RMKIII
DAB-FM tuner & CD-audio/MP3 via USB-key or SD slot **1x**

MA247
5+1 zone 100 volt zone mixing amplifier **1x**

PA2240BP
Bridgeable 2 x 240 watts 100 volt power amplifier **1x**

CABLE TYPE B
EUROBLOCK - EUROBLOCK **2x**

CABLE TYPE F
RCA - RCA cinch stereo **2x**

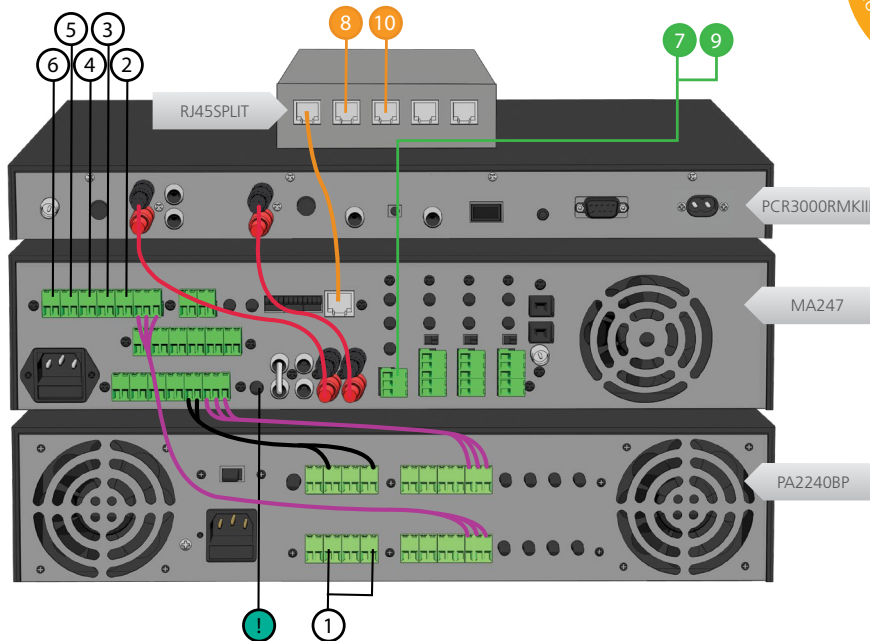
CAT5 NETWORK CABLE
Network cable **3x**

AUDIO CABLE
2 x 2 x 0.22 mm² audio signal cable **...m**

SPEAKER CABLE
2-core 1.5 mm² **...m**

04

ELECTRONICS CHOICE



of this installation - The maximum power consumption
1880
watts

