



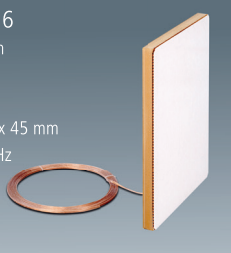
## AMBIENTONE – THE INVISIBLE LOUDSPEAKER

AmbienTone – flat panel loudspeakers that are integrated (installed) in the wall. For wherever you want to enjoy your music without seeing the speakers. With AmbientTone your possibilities are endless.

**AMBIENTONE NO. 4**  
Power rating: 60 watt  
Dimensions: 500 x 625 x 44 mm  
Frequency: 80–18,000 Hz  
Impedance: 2 x 6 ohms  
System: 2-way  
Sensitivity: 92.5 dB  
Support: 12.5 mm gypsum plasterboard



**AMBIENTONE NO. 6**  
For concealed integration in solid walls  
Power rating: 40 watt  
Dimensions: 435 x 570 x 45 mm  
Frequency: 80–18,000 Hz  
Impedance: 4 ohms  
System: 2-way  
Sensitivity: 85 dB



**AMBIENTONE SUB**  
Power rating: 2 x 100 watt max.  
Installation depth: 73 mm  
Dimensions: 500 x 625 x 86 mm  
Frequency: 38–100 Hz  
Impedance: 2 x 6 ohms  
Max. acoustic pressure: 108 dB  
Sensitivity: 85 dB



Youtube installation video

### 5-STEP INSTALLATION

1. Prepare the wall with metal profiles
2. Connect AmbientTone
3. Place AmbientTone into the drywall and secure with screws
4. Smooth over the gaps
5. Paint, wallpaper or plaster over AmbientTone and the drywall construction in any desired colour

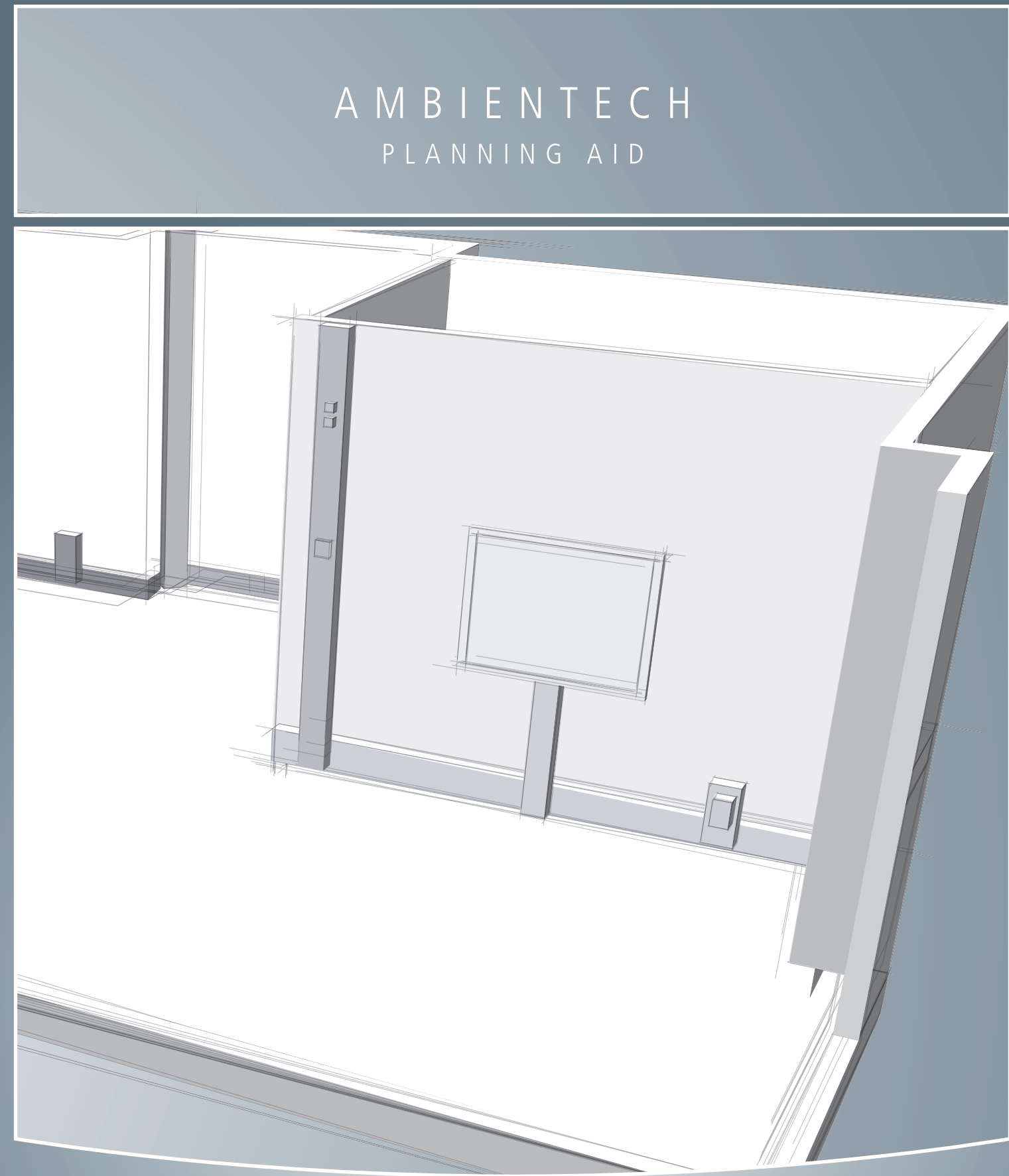
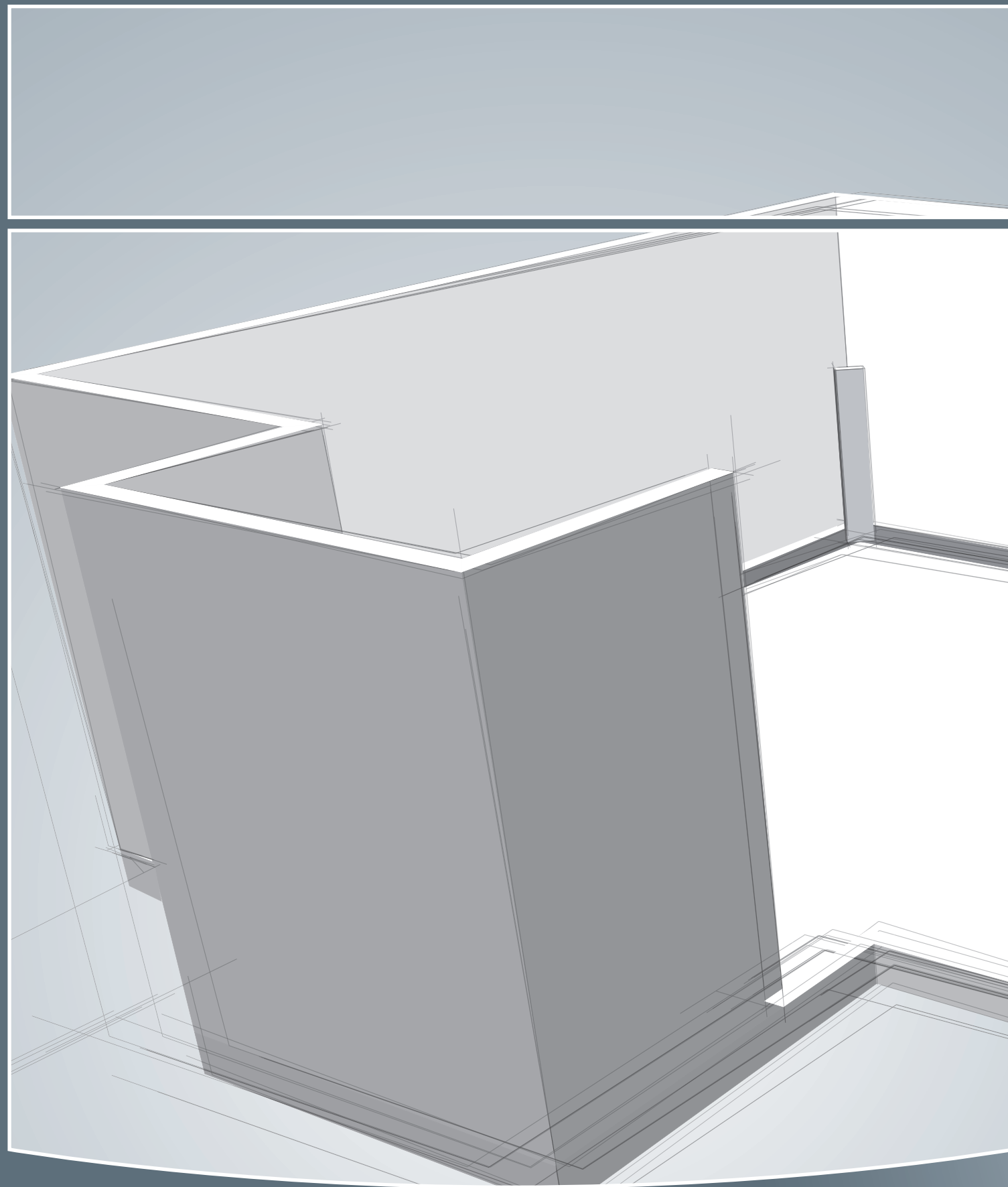
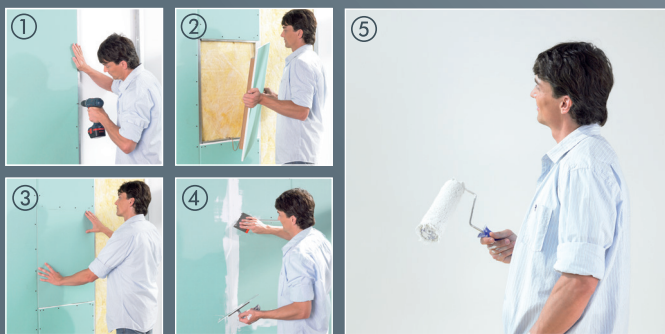
### BUILT-IN- | MOUNTED LOUDSPEAKERS

AmbienTone ceiling and wall loudspeakers can be used in stereo applications, as complete home cinema systems or as multi-room installations. The loudspeakers can be used everywhere: in the kitchen, bath and living room, as well as in all other living areas. They can also be used in conference rooms, restaurants, hotel facilities, shops or health spas.

#### BUILT-IN LOUDSPEAKERS



#### MOUNTED LOUDSPEAKERS



## AMBIENTECH PLANNING AID

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AmbienTech planning aid  
Item no.: 001980534



4 001985 308248

# inakustik

KABEL | LAUTSPRECHER | MUSIK



## AMBIENTRACK – PLANNING IN 5 STEPS

1. Arrangement of the vertical-running baseboards
2. Arrangement of the horizontal-running baseboards
3. Arrangement of the device boxes
4. Arrangement of the covers
5. Arrangement of the accessories (transitions, end sections, etc.)

**3 DEVICE BOX**

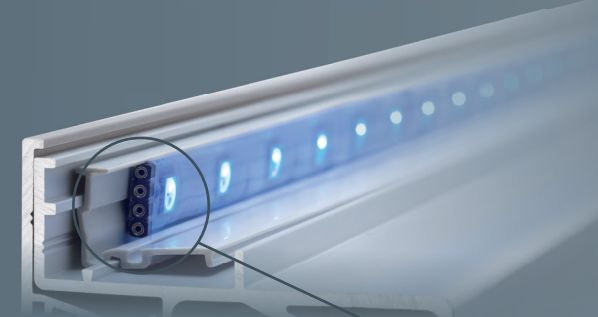
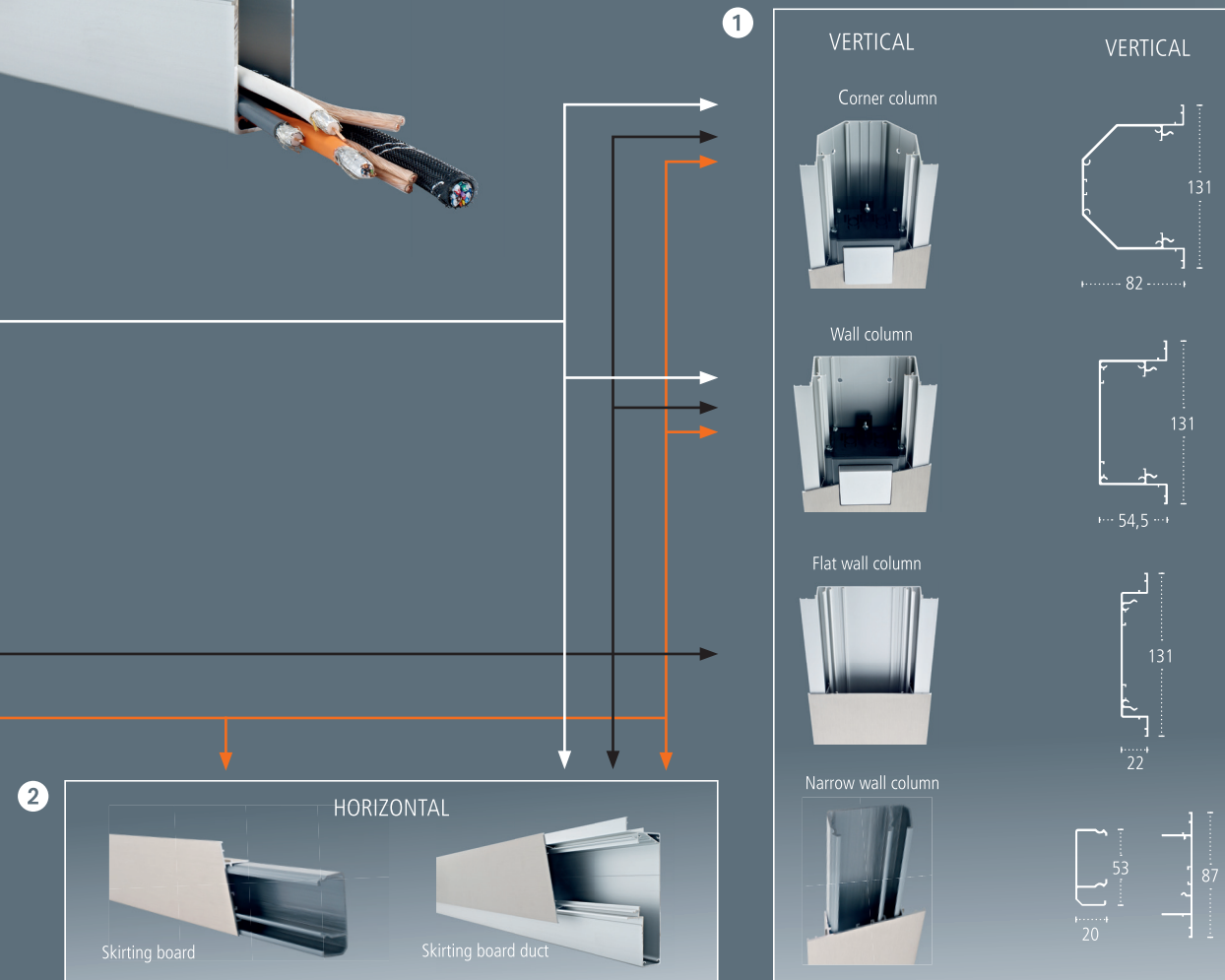
- For integrating switch systems
- System 56 | 65 | 72
- 1 x | 2 x | 3 x | 4 x | 5 x or closed

**4 ALUMINIUM COVERS**

- Anodised aluminium or stainless steel look
- System 56 | 65 | 72
- 1 x | 2 x | 3 x | 4 x | 5 x or closed
- Length 900 mm | 2500 mm

**5 TRANSITIONS**

Mouldings for wall and corner columns as transition to skirting board duct or skirting board



## AMBIENART – LED LIGHTING CONCEPT

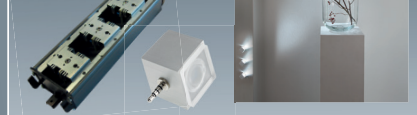
The AmbientArt LED lighting concept can be used independently or in combination with the AmbientTrack cable ducts. The AmbientArt LED modules enable entirely new interior design possibilities.

### LED STRIPS

The AmbientArt LED strips can be combined with all AmbientTrack cable ducts. The LED strip is available in RGB or monochrome versions. The retaining profile is included in the scope of delivery.

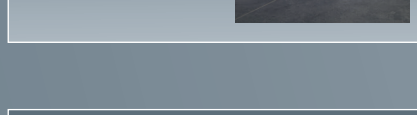
### LED CUBES

- RGB or monochrome
- can be rotated by 360°
- single | double- | triple socket



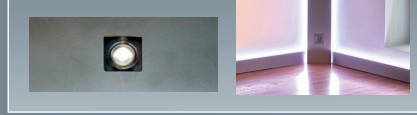
### LED FLOOR SPOTLIGHT

- White or warm-white
- Orientation light in hallways and corridors
- Light reflection on floor
- Illumination of tripping hazards



### LED END SECTION

- RGB or monochrome
- for corner column, wall column and device support



### AMBIENTRACK

#### 1. AMBIENTRACK VERTICAL PROFILE

0011201	A-Track corner column ALU 900 mm	.....
0011203	A-Track corner column ALU 1,800 mm	.....
0011202	A-Track corner column ALU with recess 900 mm	.....
0011204	A-Track corner column ALU with recess 1,800 mm	.....
0011002	A-Track wall column high ALU 900 mm	.....
0011004	A-Track wall column high ALU 1,800 mm	.....
0011003	A-Track wall column high ALU with recess 900 mm	.....
0011005	A-Track wall column high ALU with recess 1800 mm	.....
0010803	A-Track wall column flat anodised ALU 900 mm	.....
0010806	A-Track wall column flat SET with ALU cover	.....
0010807	A-Track wall column flat SET with stainless steel cover	.....
0010403	A-Track wall column narrow ALU 1,800 mm single set	.....
0010405	A-Track wall column narrow stainless steel 1,800 mm single set	.....
0010806	A-Track wall column flat SET with ALU cover	.....

#### 2. AMBIENTRACK HORIZONTAL PROFILE

0010202	A-Track skirting board duct baseboard anodised ALU 625 mm	.....
0010204	A-Track skirting board duct baseboard anodised ALU 1,875 mm	.....
0010004	A-Track skirting board ALU 1,800 mm single set	.....
0010005	A-Track skirting board ALU 1,800 mm 5 x set	.....
0010012	A-Track skirting board stainless steel 1,800 mm single set	.....
0010013	A-Track skirting board stainless steel 1,800 mm 5 x set	.....

#### 3. AMBIENTRACK DEVICE BOX

0013051	A-Track device box SET system 56 / x 1	.....
0013052	A-Track device box SET system 56 / x 2	.....
0013053	A-Track device box SET system 56 / x 3	.....
0013054	A-Track device box SET system 56 / x 4	.....
0013055	A-Track device box SET system 56 / x 5	.....
0013061	A-Track device box SET system 65 / x 1	.....
0013062	A-Track device box SET system 65 / x 2	.....
0013063	A-Track device box SET system 65 / x 3	.....
0013064	A-Track device box SET system 65 / x 4	.....
0013065	A-Track device box SET system 65 / x 5	.....
0013071	A-Track device box SET system 71 / x 1	.....
0013072	A-Track device box SET system 71 / x 2	.....
0013073	A-Track device box SET system 71 / x 3	.....
0013074	A-Track device box SET system 71 / x 4	.....
0013075	A-Track device box SET system 71 / x 5	.....

#### 4. AMBIENTRACK COVERS

00114501	A-Track cover system 56 ALU / 1 x 900 mm	.....
00114503	A-Track cover system 56 ALU / 2 x 900 mm	.....
00114505	A-Track cover system 56 ALU / 3 x 900 mm	.....
00114507	A-Track cover system 56 ALU / 4 x 900 mm	.....
00114508	A-Track cover system 56 ALU / 5 x 900 mm	.....
00114504	A-Track cover system 56 ALU / 2 x 2,500 mm	.....
00114506	A-Track cover system 56 ALU / 2 x 1 x 2,500 mm	.....
00114509	A-Track cover system 56 stainless steel / 1 x 900 mm	.....
00114511	A-Track cover system 56 stainless steel / 2 x 900 mm	.....
00114513	A-Track cover system 56 stainless steel / 3 x 900 mm	.....
00114515	A-Track cover system 56 stainless steel / 4 x 900 mm	.....
00114516	A-Track cover system 56 stainless steel / 5 x 900 mm	.....
00114512	A-Track cover system 56 stainless steel / 2 x 2,500 mm	.....
00114514	A-Track cover system 56 ALU / 2 x 1 x 2,500 mm	.....
00114601	A-Track cover system 65 ALU / 1 x 900 mm	.....
00114603	A-Track cover system 65 ALU / 2 x 900 mm	.....
00114604	A-Track cover system 65 ALU / 3 x 900 mm	.....
00114605	A-Track cover system 65 ALU / 4 x 900 mm	.....
00114606	A-Track cover system 65 ALU / 5 x 900 mm	.....
00114607	A-Track cover system 65 stainless steel / 1 x 900 mm	.....
00114609	A-Track cover system 65 stainless steel / 2 x 900 mm	.....
00114610	A-Track cover system 65 stainless steel / 3 x 900 mm	.....
00114611	A-Track cover system 65 stainless steel / 4 x 900 mm	.....
00114612	A-Track cover system 65 stainless steel / 5 x 900 mm	.....

#### 5. AMBIENTRACK ACCESSORIES

0011014	Wall column high, moulding closed RIGHT / LEFT	.....
0011016	Wall column high, moulding transition SL RIGHT	.....
0011017	Wall column high, moulding transition SL LEFT	.....
0011018	Wall column high, moulding transition SK on-wall RIGHT	.....
0011019	Wall column high, moulding transition SK on-wall LEFT	.....
0011020	Wall column high, moulding transition SK in-wall RIGHT	.....
0011021	Wall column high, moulding transition SK in-wall LEFT	.....

#### LED CUBES

0015401	A-type LED cube monochrome white	.....
0015402	A-type LED cube monochrome warm-white	.....
0015404	A-type LED cube monochrome red	.....
0015405	A-type LED cube monochrome green	.....
0015403	A-type LED cube monochrome blue	.....
0015451	A-type LED cube RGB	.....

#### Plug-in base box for LED cubes

0015601	Monochrome 1 x Master	.....
0015603	Monochrome 2 x Master/Slave	.....
0015604	Monochrome 2 x Master/Master	.....
0015606	Monochrome 3 x Master/Slave/Slave	.....
0015607	Monochrome 3 x Master/Master/Master	.....
0015651	RGB x 1	.....
0015652	RGB x 2	.....
0015653	RGB x 3	.....

#### LED FLOOR SPOTLIGHT

0016001	A-type LED module 350 mA/1 W blue	.....
0016003	A-type LED module 350 mA/1 W warm-white	.....
0016002	A-type LED module 350 mA/1 W white	.....

#### LED END SECTIONS

0015802	Wall column ALU white	.....
0015803	Wall column ALU warm-white	.....
0015801	Wall column ALU blue	.....
0015806	Wall column stainless steel white	.....

#### LED END SECTIONS

0015807	Wall column stainless steel	.....
0015805	Wall column stainless steel warm-white	.....
0011205	Wall column stainless steel blue	.....
0015822	Corner column ALU white	.....
0015823	Corner column ALU white	.....
0015821	Corner column ALU blue	.....
0015826	Corner column stainless steel white	.....
0015827	Corner column stainless steel warm-white	.....
0015825	Corner column stainless steel blue	.....

#### AMBIENTONE

##### Concealed flat panel loudspeaker

0025004	AmbienTone No. 4 for drywall construction	.....
0025006	AmbienTone No. 6 for solid walls	.....
0025202	AmbienTone Sub No. 2 subwoofers	.....

##### Built-in / mounted loudspeakers

0024201	AmbienTone Q1 in-wall loudspeaker; 50 watts; rectangular	.....
0024001	AmbienTone R1 in-ceiling loudspeaker; 50 watts; round	.....
0024002	AmbienTone Ceiling No. 2, with housing	.....
0024601	AmbienTone Compact No. 1	.....
0024401	AmbienTone Slim No. 1	.....

#### Device support

0013251	A-Track device support SET system 56 ALU	.....
0013252	A-Track device support SET system 56 stainless steel	.....
0013261	A-Track device support SET system 65 ALU	.....
0013262	A-Track device support SET system 65 stainless steel	.....
0013271	A-Track device support SET system 71 ALU	.....
0013272	A-Track device support SET system 71 stainless steel	.....
0013200	A-Track device support SET closed ALU	.....

#### AMBIENART

##### LED STRIPS

0015201	A-type LED strip RGB 450 mm	.....
0015202	A-type LED strip RGB 900 mm	.....
0015203	A-type LED strip RGB 2,250 mm	.....
0015204	A-type LED strip RGB 4,500 mm	.....
0015021	A-type LED strip 450 mm white	.....
0015031	A-type LED strip 450 mm warm-white	.....
0015022	A-type LED strip 900 mm white	.....
0015032	A-type LED strip 900 mm warm-white	.....
0015023	A-type LED strip 2,250 mm white	.....
0015033	A-type LED strip 2,250 mm warm-white	.....
0015024	A-type LED strip 4,500 mm white	.....
0015034	A-type LED strip 4,500 mm warm-white	.....

#### PROJECT INFORMATION

PROJECT

CONTACT PARTNERS

STREET

POST CODE | TOWN

TEL.

BROCHURE REQUEST

Please send me the following information:

- Product catalogue RRP
- AmbientTech image brochure
- AmbientTech Plug&Play brochure
- AmbientTech DVD

Information about accessories such as AC adaptors, power supply units, transformers or controllers can be found in our detailed product catalogue. These, as well as data sheets for individual products, can be downloaded from our website [www.inakustik.de](http://www.inakustik.de) at any time.

#### 3-STEP INSTALLATION

To put it simply, the AmbientTrack system can be installed in just 3 steps:

1. Install the baseboard
2. Put in the pre-equipped device box
3. Clip on the covers

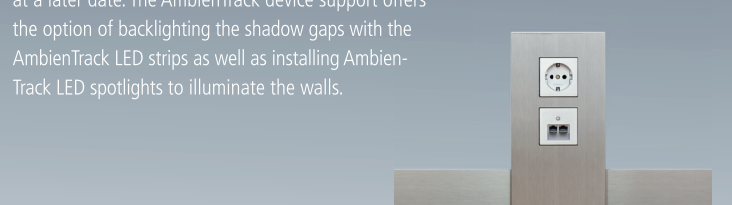


#### ACCESSORIES

The selection of AmbientTrack accessories includes many solutions such as corner solutions, cable outlets for the covers, end covers for the individual channels etc. Further information is available in our detailed product catalogue which can be downloaded from our website [www.in-akustik.de](http://www.in-akustik.de).

#### DEVICE SUPPORT

The AmbientTrack device supports are installed on the skirting board and enable you to vary the position of sockets, a computer or multi-media connections. It can also be easily added to at a later date. The AmbientTrack device support offers the option of backlighting the shadow gaps with the AmbientTrack LED strips as well as installing AmbientTrack LED spotlights to illuminate the walls.



#### CONTROLLER

The AmbientArt light system is controlled by an RGB controller, which manages the colour settings and changes as well as the dimming of the light components. The controller is elegantly integrated into the wall columns along with the device box and can be easily operated by remote control. The power is supplied by the 24-volt system power supply unit. The controller's user interface is very high quality and has a clear layout, and can be combined with any switches and sockets.



#### POWER SUPPLY

The power for the LED strips is supplied using 24V constant voltage and the LED cubes are fed with a 350mA constant current. The system is also PWM compatible (pulse width modulation) and can be controlled by all common control systems.

#### SYSTEM DVD

We have compiled useful installation and assembly videos for AmbientTrack, AmbientTech and AmbientTone, available for you on our DVD about the AmbientTech system. The videos can also be viewed and downloaded from our website at [www.in-akustik.de](http://www.in-akustik.de).

#### SUPPORT

We offer a complete service both before and after your purchase. Our support team will be happy to answer any technical questions you may have about AmbientTech or about the design and implementation of your project. Our experts are available from Monday to Friday from 09:00–12:00 and from 13:00–16:00 via phone: +49 (0) 7634 5610-16 or e-mail: [ambientech@in-akustik.de](mailto:ambientech@in-akustik.de).