

HECO®

AMBIENT LINE



Loudspeakers with outstanding sound characteristics and innovative technology

- Universal on-wall speaker system that can be expanded to a large home cinema setup
- Flat format with 3 different front covers for perfect integration in a living room environment
- Pre-mounted flat wall bracket / prepared for VESA standard bracket
- New Fluktus tweeter with 28 mm fabric dome and computer-optimised multi-corrugated front panel for perfect dispersion characteristics
- Woofer-midrange with light long-fibre cone, flat long-fibre dustcap, long-throw surround and high-performance voice coil, optimised for low-distortion signal transmission

HECO®

AMBIENT LINE

Black satin



Ambient 11F



Ambient 22F



Ambient 44F



Ambient 88F

White satin



Ambient 11F



Ambient 22F



Ambient 44F



Ambient 88F



HIGHLIGHTS

Drivers

- Tweeter with 28 mm silk compound dome, high load capacity due to ferrofluid cooling, powerful magnet system and Fluctus acoustic flange geometry
- Bass-midrange driver specially optimized for the compact housing with a lightweight long fiber cone, flat dust cap made from the same material, long-throw surround and heavy-duty voice coil
- Bass-midrange driver with a solid, coated steel basket and a high-quality trim that is secured in place by 6 screws (Ambient 22F, Ambient 44F)

Crossover

- Elaborated phase and amplitude optimized crossover with high-quality components
- High-quality connecting terminal with solid, gold-plated and capsulated screw connectors

Cabinet

- Elegant, flat and sturdy housing design
- Front panel with a high quality silk matte lacquer finish
- Three high-quality front covers with different acoustic material designs and invisible magnetic mounts are included in delivery
- Sturdy metal wall brackets for vertical and horizontal wall mounting
- Additional support for wall brackets according to the widely used VESA standard; hole pattern 100x100mm M4
- Sturdy metal wall brackets for vertical and horizontal wall mounting
- Bass reflex construction with flow-optimized reflex tube on both sides (Ambient 22F, Ambient 44F)

Ambient 11F

Principle	2-way
Equipment	1 x 4" woofer- midrange, 1" dome-tweeter
Power Handling (RMS/Max)	50 / 90 watts
Impedance	4 - 8 Ω
Frequency Response	62 - 42.500 Hz
Crossover Frequencies	2.800 Hz
Recommended Amplifier Output	20 - 80 watts
Sensitivity	87 dB
Cabinet surface	Black satin, White satin
Dimensions (WxHxD)	
Cabinet:	180 x 300 x 77 mm
With Front cover and wall mount:	180 x 300 x 94 mm
Weight	
Cabinet:	2.85 kg
With front cover:	3.0 kg

Art.No./EAN

Black satin:	136 7011 / 40 29678 67011 3
White satin:	136 7012 / 40 29678 67012 0



RRP
379 € / Piece

Ambient 22F

Principle	2-way, bass reflex
Equipment	1 x 5" woofer- midrange, 1" dome-tweeter
Power Handling (RMS/Max)	70 / 120 watts
Impedance	4 - 8 Ω
Frequency Response	50 - 42.500 Hz
Crossover Frequencies	2.500 Hz
Recommended Amplifier Output	20 - 120 watts
Sensitivity	88 dB
Cabinet surface	Black satin, White satin
Dimensions (WxHxD)	
Cabinet:	225 x 455 x 85 mm
With Front cover and wall mount:	225 x 455 x 102 mm
Weight	
Cabinet:	4.3 kg
With front cover:	4.5 kg

Art.No./EAN

Black satin:	136 7020 / 40 29678 67020 5
White satin:	136 7022 / 40 29678 67020 9



RRP
249 € / Piece

Ambient 44F

Principle	2-way, bass reflex
Equipment	2 x 5" woofer- midrange, 1" dome-tweeter
Power Handling (RMS/Max)	80 / 140 watts
Impedance	4 - 8 Ω
Frequency Response	45 - 42.500 Hz
Crossover Frequencies	2.500 Hz
Recommended Amplifier Output	20 - 140 watts
Sensitivity	90 dB
Cabinet surface	Black satin, White satin
Dimensions (WxHxD)	
Cabinet:	225 x 780 x 85 mm
With Front cover and wall mount:	225 x 780 x 102 mm
Weight	
Cabinet:	6.8 kg
With front cover:	7.2 kg
Art.No./EAN	
Black satin:	136 7040 / 40 29678 67040 3
White satin:	136 7042 / 40 29678 67040 7



RRP
329 € / Piece



HIGHLIGHTS AMBIENT Sub 88F

Equipment

- Adjustable volume and crossover frequency
- Low-level stereo inputs
- LED on the front
- Automatic power-down
- Mains switch

Drivers

- High-power long-throw woofer with hardened paper cone, high-performance voice-coil and powerful ferrite magnet system
- Bass reflex construction with two reflex tubes that are airflow-optimized on both sides
- Down-fire woofer

Cabinet

- The extremely flat cabinet design and the control panel fitted in the bottom side allow individual mounting: lying flat or standing upright
- Very solid MDF construction
- High-quality matt satin lacquering
- Highly-damping silicone grip feet
- Wall fastening device included (for upright mounting)

Amplifier

- High-performance class-D power amplifier
- Real-time limiter for maximum power at high volume levels
- Active SPL equalization
- Low power consumption in standby mode < 0.5 watts

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AMBIENT LINE

Ambient Sub 88F

Principle	Powered compact-subwoofer, bass reflex
Equipment	1 x 8" active subwoofer
Power Output (RMS/Max)	125 / 250 watts
Frequency Response	24 – 150 Hz
Crossover Frequencies	50 – 150 Hz, adjustable
Cabinet surface	Black satin, White satin
Dimensions (WxHxD)	380 x 160 x 500 mm
Weight	9 kg
Art.No./EAN	
Black satin:	136 7046 / 40 29678 67046 5
White satin:	136 7048 / 40 29678 67048 9



RRP
499 € / Piece