# PROFICIENT Protege

**Powered Subwoofers** 





Powered Floor Standing Subwoofers
Passive Architectural Subwoofers

## Protege

## Powered Subwoofers

The new Proficient Protege dual drive subwoofers step up with more power, more deep bass and a whole lot more pop for music and movie lovers. They offer as much as +10dB more deep bass output than similar sized subwoofers on the market. That's more than you'd get by adding a second sub!

Each of the new Proficient Protege models features a powerful Class D amp, a rugged composite-cone woofer and a down-firing passive radiator that really brings out the ultra-deep bass notes. With line & LFE in, high-pass line out, volume, crossover and phase controls, these subs will hook up with almost any system.



#### **ES12**

#### Powered 12" Floor Standing Sub

Woofers: Two 12" Polypropylene-Coated Fiber Composite One Front-Firing Active; One Down-Firing Passive

Amplifier Type: Class D Amp

Power Rating Continuous: 300 Watts RMS

Power Rating Peak: 600 Watts Peak

Frequency Response: 28Hz - 150Hz

Subwoofer Output: 106dB SPL

Inputs: Left & Right Line Level, LFE

Outputs: Line Level High-Pass

Phase Switch: 0 - 180°

Crossover: 50Hz - 150Hz; Bypass

Additional Features: Auto On, Anti-Clipping Circuitry

Cabinet: Black Wood Grain with Dampened Rubber Feet

Dimensions: H 165/8" x W 141/2" x D 151/2"

### Powered 10" Floor Standing Sub

Woofers: Two 10" Polypropylene-Coated Fiber Composite
One Front-Firing Active; One Down-Firing Passive

Amplifier Type: Class D Amp

Power Rating Continuous: 250 Watts RMS

Power Rating Peak: 500 Watts Peak

Frequency Response: 30Hz - 150Hz

Subwoofer Output: 103dB SPL

Inputs: Left & Right Line Level, LFE

Outputs: Line Level High-Pass

Phase Switch: 0 - 180°

Crossover: 50Hz - 150Hz; Bypass

Additional Features: Auto On, Anti-Clipping Circuitry

Cabinet: Black Wood Grain with Dampened Rubber Feet

Dimensions: H 151/8" x W 131/4" x D 14"

#### F30

### Woofers: Two 8" Polypropylene-Coated Fiber Composite One Front-Firing Active; One Down-Firing Passive

Amplifier Type: Class D Amp

Power Rating Continuous: 200 Watts RMS

Powered 8" Floor Standing Sub

Power Rating Peak: 400 Watts Peak

Frequency Response: 32Hz - 150Hz

Subwoofer Output: 100dB SPL

Inputs: Left & Right Line Level, LFE

Outputs: Line Level High-Pass

Phase Switch: 0 - 180°

Crossover: 50Hz - 150Hz; Bypass

Additional Features: Auto On, Anti-Clipping Circuitry

Cabinet: Black Wood Grain with Dampened Rubber Feet

Dimensions: H 135/8" x W 113/4" x D 121/2"

## Protege Architectural Subwoofers

If you want massive bass but don't have the space, you want Proficient Protege architectural subs. They mount flush into walls and ceilings and with our thin-bezel design, you barely see them. But you'll definitely feel them. Our flagship is a dual 8-inch inwall that really pumps out the deepest notes distortion-free.

Proficient Protege architectural subwoofers are designed to work with our M3. It's a 180 watt high-current mono amp/crossover that delivers the power you need to rock any house. These subs are the best and easiest way to get high-impact bass with zero impact on interior design.



## Amp/Crossover Designed for ICS11, IWS105 & IWS85 Subwoofers

180 Watt High Current Mono Amp with Crossover

Variable Low Pass Crossover: 35Hz - 150Hz

LFE Input & Pass Through Output

Remote Power-On Switching via Signal Sensing

Includes Bolt-On Rack Ears

Dimensions: H 4" x W 171/8" x D 125/8"

#### Passive 10" Ceiling Sub

Replaces ICS10 Ceiling Sub

Woofer: 10" Long Excursion Graphite Cone

Power Handling: 175 Watts RMS

Frequency Response: 30Hz - 120Hz

Includes Thin-Bezel Grille with Neo Magnets

Dimensions: Diameter 133/8" x Depth 61/2"

Ceiling Cut Out: Diameter 11%"

#### Passive 10" Inwall Sub

Replaces IWS100 Inwall Sub

Woofer: 10" Long Excursion Treated Paper Cone w/Inverted Ferrite Magnet Structure

Power Handling: 250 Watts RMS

Frequency Response: 36Hz - 150Hz

Includes Thin-Bezel Grille with Neo Magnets

Dimensions: H 135/8" x W 135/8" x D 33/4"

Wall Cut Out: H 121/16" x W 121/16"

#### Passive Dual 8" Inwall Sub

Replaces IWS82 Inwall Sub

Woofers: Two 8" Long Excursion Graphite Cones

Power Handling: 200 Watts RMS

Frequency Response: 30Hz - 120Hz

Includes Thin-Bezel Grille with Neo Magnets

Dimensions: H 20" x W 111/8" x D 31/2"

Wall Cut Out: H 181/2" x W 93/4"

