LEIGHTNING® Series

Bilsom

LEIGHTNING® Series Earmuffs

When you’re in a tough industrial environment and need to block noise, Bilsom’s Leightning series’ steel wire construction provides high performance and robust durability. Leightning stands up to daily use and abuse without compromising comfort. Bilsom has optimized the Leightning series to deliver the highest level of comfort available, featuring an exclusive padded from headband and super soft ear cushions that eliminate that “squeezing pressure” on the head.

Maximum Comfort and Contemporary Design

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**LEIGHTNING® Series Performance Profile**

<table>
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<tr>
<th>Feature</th>
<th>Description</th>
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| **Air Flow Control® Technology** | • Better, consistent attenuation, especially at low frequencies  
• Optimal protection for virtually all noise frequency environments  
• Improved attenuation on L2 & L3 headband models  
• Telescoping height adjustment  
| **Steel Wire Construction** | • Robust design withstands wearing and storage, especially through environments with debris  
• Remains fixed during usage  
| **Snap-Ear Cushions** | • Delivers long wearing comfort  
• Minimizes head pressure on the head  
| **Padded Foam Headband** | • Makes cushion replacement quick and easy  
| **Contemporary Earcup Design** | • Improves worker acceptance and compliance  
• Earcups snap-lock in place and swing-back when not in use  
| **Hi-Viz Earcup Series** | • Illuminates green earcups for high visibility and contrast on the job  
• Ideal for situations where compact earmuffs and reliable noise-limiting protection is required  
• Reflective padded foam headband - illuminates green under light for increased visibility and safety  

**LEIGHTNING® 3 Series Profile**

<table>
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<tr>
<th>Model</th>
<th>Features</th>
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| L0 | • Ultra slim, lightweight design rests comfortably on the head, delivers high attenuation.  
• Better, consistent attenuation, especially at low frequencies  
• Improves worker acceptance and compliance  
• Makes cushion replacement quick and easy  
• Cap-Mounted, Neckband and Folding styles available for special applications  
| L1 | • Reflective Padded Foam Headband - illuminates under light for increased visibility and safety  
| L2 | • Belt storage case available separately  
| L3 | • Includes headband strap for better positioning  
| L3H | • Extensive range of adapters available  

**Maximum Comfort and Contemporary Design**

When the job site is outdoors or in low lighting, workers are exposed to increased safety hazards in addition to noise. Bilsom LEIGHTNING 16-VISIBILITY Earcups provide workers with a total solution for both hearing protection and visibility at night – and during the day. Eye-catching fluorescent green earcups provide a highly noticeable contrast against dark settings, especially in low-lighting situations and inclement weather. Plus LEIGHTNING HI-VISIBILITY has the only earmuffs that incorporate an exclusive reflective headband that illuminates green when exposed to light, providing increased visibility and safety on the job. LEIGHTNING 16-VISIBILITY Earcups are ideal for roadway construction crews, utility workers, airport and ground flight crews, survey engineers, fire service operators, emergency response workers, railroads, and anyone else that needs both hearing protection and maximum visibility on the job.

**LEIGHTNING® Headband Earmuffs**

- **L0**: Belt Clip 10 002 50 - 3719  
- **L1**: Belt Storage Case 10 003 65 - 3721  
- **L2**: Belt Storage Case 10 003 64 - 3720

**LEIGHTNING® Neckband Earmuffs**

- **L0N** (with adapters 3712, 3711 & 3721): 10 002 49 - 3718  
- **L1N** (with adapters 3712, 3711 & 3721): 10 109 24 - 3710  
- **L2N** (with adapters 3712, 3711 & 3721): 10 125 38 - 3714  
- **L3N** (with adapters 3712, 3711 & 3721): 10 134 60 - 3716

**LEIGHTNING® Folding Earmuffs**

- **L0F** (with adapters 3712, 3711 & 3721): 10 002 43 - 3712  
- **L1FHV** (with adapters 3712, 3711 & 3721): 10 119 98 - 3713  
- **L2FHV** (with adapters 3712, 3711 & 3721): 10 139 42 - 3715  
- **L3HV** (with adapters 3712, 3711 & 3721): 10 139 41 - 3716

**Regulatory Info**

- **EN** 352-1, EN 352-2, EN 352-4, EN 352-11
- **SNR** 25, 29, 30, 31, 32

**Accessories**

- **Belt Clip**: 10 052 92
- **Belt Clip Case**: 10 052 31
- **Belt Clip Cool II Pads**: 10 002 65
- **Belt Clip Cool II Pads 3 pack dispenser pack**: 10 002 66
- **Adapters**: For helmets without slots  
  - Universal adapter: 10 084 48 - 3720  
  - Adapter with a helmet: 10 084 42 - 3710  
- **Blade adapters**:  
  - Former Centurion: 10 082 62 - 3711  
  - New Centurion: Balance, Balance, MSA, Voss, Voss: 10 082 62 - 3712  
  - Protectors: All, JSP Helmet: 10 082 62 - 3714  
- **Helmets**: 10 082 46 - 3715  
- **Adapters**: 10 082 45 - 3716  
- **JSP Invincible/European MK II**: 10 082 45 - 3717  
- **Balance, Bullard, MSA, North, Willson**: 10 082 43 - 3716  
- **AJ, Bullard, Johnson, MSA**: 10 082 43 - 3716

**Protector 3000T, Safety Snapper 10 082 40 - 3715**