



Product Family
Laser Lite Single-Use Earplug

Highly visible protection








[Learn more about our products at howardleight.com](http://howardleight.com)

>

[Learn more about hearing conservation at hearforever.org](http://hearforever.org) >



Product Numbers & Ordering Information

	Product Numbers	Details
	LL-30	Laser Lite - corded NRR 32 Canada Class A(L)
	LL-30-PB	Laser Lite - cotton cord / paper bag NRR 32 Canada Class A(L)
	LL-1	Laser Lite - uncorded NRR 32 Canada Class A(L)
	LL-1-PB	Laser Lite - uncorded / paper bag NRR 32 Canada Class A(L)
	LL-LS4	Laser Lite - uncorded bulk refill for Leight Source 400 NRR 32 Canada Class A(L)
	LL-1-D	Laser Lite - uncorded bulk refill for Leight Source 500 NRR 32 Canada Class A(L)
	LL-5	Laser Lite - uncorded 5-pair vending pack NRR 32



LL-30-5

Laser Lite - corded 5-pair vending pack
NRR 32

Overview

Key Features

- Vibrant colors make protection visible
- Self-adjusting polyurethane foam expands to fit virtually every wearer
- Contoured T-shape for easy insertion and wear
- Smooth, soil-resistant closed cell-foam skin prevents dirt build-up
- Available in paper bag packaging and/or with cotton cords for process industries [pulp & paper]
- Bulk refills for Leight Source 400 and Leight Source 500 Earplug Dispensers save time, waste and space

Recommended Industries/Use

- Agriculture • Chemical • Construction • Fire Protection • Forestry • Government
- Law Enforcement • Manufacturing • Medical • Military • Mining • Municipal Services
- Oil and Gas • Pharmaceutical • Steel and Metals • Transportation • Utilities • Welding

Hazards

- Noise

Regulations

- 29 CFR 1910.95 - 29 CFR 1910.95
- S3.19-1974 - Attenuation Test Protocol (US)
- Part II, (R.S.C. 1985, c. L-2) - Canada Labour Code
- Z94.2-1994 - Attenuation Test Protocol (CAN)
- 2003/10/EC - EU Hearing Directive
- 89/686/EEC - EU Directive/PPE
- Category II - EC Category/PPE
- EN 352-2:1993 - EU Standards
- EN-24869-1:1993 - EU Standards
- NOHSC: 1007 (2000) - National Standard for Occupational Noise (AUS/NZ)
- NR 15 - Security and Health of Work, Annexes 1 and 2, n°3.214/1978 - Occupational Noise Regulations (BR)
- ANSI S12.6/1997 - Method B - Attenuation Test Protocol (BR)
- 9001:2008 - ISO

Historical Brand

Howard Leight

Specifications

Color

- Magenta/Yellow

Shape

- T-Shape

Material

- Polyurethane Foam

Packaging Options

- Polybag • Paper Bag • Bulk Refill for Leight Source 400 or Leight Source 500 Dispenser

Cord Options

- Uncorded • Polycord • Cotton Cord

NRR

- 32

Canada Class

- A(L)

SNR

- 35

SLC80

- 25 dB / Class 4

EU Certifications

- European Directives – 89/686/EEC
- EC Category PPE – Category II
- Standards – EN 352-2:1993 / EN-24869-1:1993
- EC Certification Number – 951095
- EC Attestation Number – 9503632
- Laboratory – B.G.I.A.

AUS Certifications


- Standardsmark License #1579

Certifications

 **CE Certificate - Laser Lite**

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20035/1033.aspx

CE Certificate - Laser Lite

 **Instruction Manual - Laser Lite (global)**

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/41906/1033.aspx

Click on the link above to download the instruction manual for Laser Lite earplugs.

 **EC Certificate - Earplugs**

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/42685/1033.aspx

EC Declaration of conformity The manufacturer SPERIAN HEARING PROTECTION, LLC, 7828 Waterville Rd. San Diego, CA 92154 United States declares that the Personal Protective Equipment (PPE) items listed below, conform with the provisions of Council Directive 89/686/EEC and, where applicable, with the national standard, tr

Literature & Documents

 **EC Attestation Report - Laser Lite**

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Hearing_Protection/Earplugs/20049/1033.aspx

EC Attestation Report - Laser Lite

Earplug Instruction Poster - EN

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/19799/1033.aspx

Earplug Instruction Poster - ES

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Hearing_Protection/Earplugs/19802/1033.aspx

Earplug Instruction Poster - FR

Training & Proper Use

1. With clean hands, roll the entire earplug into narrowest possible crease-free cylinder.
2. Reach over your head with a free hand, pull your ear up and back, and insert the earplug well inside your ear canal.
3. Hold for 30 – 40 seconds, until the earplug fully expands in your ear canal. If properly fitted, the end of the earplugs should not be visible to someone looking at you from the front.
4. Proper Fit – If either or both earplugs do not seem to be fitted properly, remove the earplug and reinsert
5. Removal – Gently twist earplug while slowly pulling in an outward motion for removal.
6. Acoustical Check – In a noisy environment, with earplugs inserted, cup your hands over your ears and release. Earplugs should block enough noise so that covering your ears with your hands should not result in a significant noise difference.

Additional Information

CARE + MAINTENANCE

- INSPECT – Inspect prior to fitting, examine your earplugs for dirt, damage or extreme hardness—discard immediately if compromised.
- DISCARD – For proper hygiene, discard Single-Use earplugs after use.
- HYGIENE – To maintain hygiene standards, Single-Use earplugs should be discarded at the end of every shift.

RELATED PRODUCTS