



PRODUCT NUMBER: 3301272 Max Lite LS-500 Refill

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

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Overview

Reference Number

3301272

Product Type

Hearing Protection

Range

Earplugs

Line

Disposable Earplugs

Brand

Howard Leight by Honeywell

Industry

- Industry
- Administration
- Agriculture
- Army - Defence
- ATEX environment
- Automotive and Part Manufacturer
- Aviation
- Building and Construction
- Catering
- Chemical Industries
- Energy or Electricity
- Fire Protection brigades
- Fishing
- Food Industries
- Foundry
- Glass Industries
- Green Spaces
- Homeland defense
- Industrial Cleaning
- Iron and steel industry
- Laboratory
- Logistics
- Maintenance
- Medical and Pharmaceutical
- Metal steel
- Mining and Quarrying
- Offshore
- Paper Industries
- Petro-chemical
- Printing Industries
- Services
- Ship Building
- Telecoms
- Textile Industries
- Transportation
- Utilities
- Water treatment
- Welding
- Wood Industries

Product Use

Max Lite LS-500 Dispenser Refill, Disposable

Features & Benefits

Feature

SMALLER DIAMETER Ideal for workers with smaller ear canals, including women. **LOW-PRESSURE POLYURETHANE FOAM** Expands gently for comfortable long-term wear, eliminates feeling of “tightness” in ear canal. **CONTOURED T-SHAPE** Aids in easy insertion, removal from ear canal.

Benefit

Ideal for workers with smaller ear canals, Max Lite’s low-pressure foam expands gently inside the ear canal for

comfortable long-term wear, eliminating that feeling of “tightness.” Its contoured T-shape delivers easy handling for insertion and removal. Plus, Max Lite is available with special cording, packaging and dispenser options, ideal for process industries with low tolerances for packaging waste.

Technical Description

SNR (dB)

34

H (dB)

32

M (dB)

32

L (dB)

31

Attenuation Data

Frequency (Hz) Freqenz (Hz) Fréquence (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB) Mittlere Dämmung (dB) Atténuation moyenne (dB)	-	35.5	36.7	39.0	37.4	33.8	41.9	43.3
Standard Deviation (dB) Standardabweichung (dB) Déviation standard (dB)	-	6.3	7.1	6.6	6.1	3.7	3.8	4.7
Assumed Protection (dB) Angenommener (dB) Protection supposé (dB)	-	29.2	29.6	32.4	31.3	30.1	38.1	38.6

Size

Fits All

Color

Green

Shape

t

Corded

No

Weight (grs)

0.48

Certifications

EC Category PPE

2

Quality Assurance

ISO 9001 / 2000

EC Certificate Number

EC151

EC Attestation

EC Attestation

EC Attestation Number

9007685

Literature & Documents

PIC SKU - Pictures

<http://www.honeywellsafety.com/assets/0/324/500/51887/a51ff3aa05794768ac55ebaba843315b.jpg>

Additional Information

User Manual

Instruction Manual - Max Lite (global)

Maintenance

Life Cycle

These plugs must be disposed of and replaced after each wearing.

Storage Information

All earplugs should be stored before and between usages in a way that protects them from dirt, grease, and other contaminants.

Care Instructions

Disposable earplugs are made of either TPE (Thermoplastic elastomers) or polyurethane foam. Washing and cleaning of disposable earplugs are not recommended. These plugs must be disposed of and replaced after each wearing. Excessive moisture reduces the attenuation and slows down the foam recovery which may lead to improper fit.

Packaging

EAN Code

033552002949