



PRODUCT NUMBER: 3301272
Max Lite LS-500 Refill

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

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



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) Freqüenz (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

 E.C. Declaration of Conformity

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

EC TYPE-EXAMINATION CERTIFICATE NO: 151

Product Description:-

Ear-plugs

Product identification:-

- i) Max-2, Max-30 (corded)
- ii) Max-Lite, Max-Lite Corded

Manufactured by:-

Howard Leight Industries
1330 Colorado Avenue
Santa Monica
CA 90404
U S A

Are found to be in conformity with Council Directive 89/686/EEC relating to personal protective equipment when assessed and examined against harmonised standard EN352-2: 1993

Authorised Representative:-

Howard Leight (Europe) Ltd
Clarence Mill
Nr. Macclesfield
Cheshire SK10 5JZ

This Certificate is valid whilst Council Directive 89/686/EEC remains unchanged.

Signed for and on behalf of INSPEC Certification Ltd. (Notified Body No: 0194)

K J Warren.....



Date: 22nd June 1994

For terms and conditions of issue, see page 2



E.C. Declaration of Conformity

The manufacturer or its legal representative supplier in the European Community:

Honeywell Safety Products Europe

Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:

Designation: Max Lite LS-500 Refill

Reference: 3301272

Standard(s): EN 352-2:1993

This PPE is the object of the below EC examination certificate n°:

EC151

Delivered by:

INSPEC Certification Limited

The Buckland Wharf

Buckinghamshire

HP22 4LW

Aylesbury

United Kingdom

Drawn up in England, on the 14/07/2016

By:

Division: Hearing Protection

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