

# PRODUCT NUMBER: 1013047 Laser Lite LS-400 Refill

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Overview
Reference Number 1013047
Product Type Hearing Protection
Range Earplugs
Line Disposable Earplugs
Brand Howard Leight by Honeywell
Industry
<ul> <li>Industry Administration Agriculture Army - Defence ATEX environment</li> <li>Automotive and Part Manufacturer Aviation Building and Construction Catering</li> <li>Chemical Industries Energy or Electricity Fire Protection brigades Fishing Food Industries</li> <li>Foundry Glass Industries Green Spaces Homeland defense Industrial Cleaning</li> <li>Iron and steel industry Laboratory Logistics Maintenance Medical and Pharmaceutical</li> <li>Metal steel Minning and Quarrying Offshore Paper Industries Petro-chemical</li> <li>Printing Industries Services Ship Building Telecoms Textile Industries Transportation</li> <li>Utilities Water treatment Welding Wood Industries</li> </ul>

### Product Use

Laser Lite LS-400 Dispenser Refill, Disposable

### **Features & Benefits**

### Feature

VIBRANT COLOURS Makes protection fun – and highly visible. SELF-ADJUSTING FOAM Polyurethane foam adjusts to fit virtually every wearer. CONTOURED T-SHAPE Aids in easy insertion, removal from ear canal.

### Benefit

The bright idea in hearing protection, Laser Lite's low-pressure foam expands gently inside the ear canal for comfortable long-term wear, while its contoured T-shape delivers easy handling. Its high visibility magenta and yellow colors make

#### Laser Lite LS-400 Refill - 1013047

compliance checks quick and easy. Plus, Laser Lite is available with special packaging and dispenser options, ideal for process industries with low tolerances for packaging waste.

### **Technical Description**

SNR (dB) 35 H (dB) 34 M (dB) 32 L (dB)

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#### **Attenuation Data**

Frequency (Hz) Frequenz (Hz) Fréquence (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB) Mittlere Dämmung (dB) Atténuation moyenne (dB)	33.4	34.1	35.5	37.6	34.9	35.7	42.5	44.1
Standard Deviation (dB) Standardabweichung (dB) Déviation standard (dB)	4.6	4.7	4.6	4.1	5.0	2.8	2.9	4.2
Assumed Protection (dB) Angenommener (dB) Protection suppossé (dB)	28.8	29.4	30.9	33.5	29.9	32.9	39.6	39.9

#### Size

Fits All

Color Yellow and Magenta

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 951095

EC Attestation

**EC Attestation Number** 9503632 & 200822449

## Literature & Documents

### PIC SKU - Pictures

http://www.honeywellsafety.com/assets/0/324/500/51887/b0b16555aedd42f89c634480a0c67b17.jpg

## Additional Information

#### User Manual

Instruction Manual - Laser 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 033552014324

Honeywell International Inc.