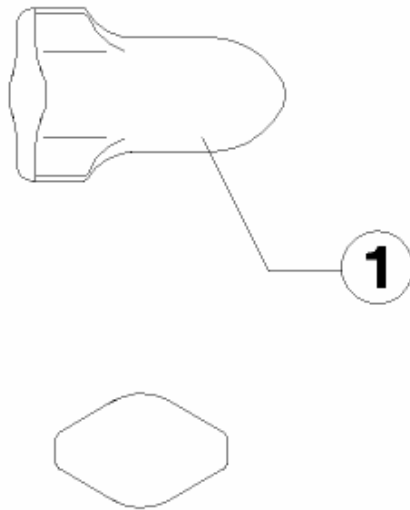


Howard Leight® Max Lite®

Product Information



Product Range

Article	Packaging Type	Part No.	Size
Howard Leight Max Lite	1 – Pair Pack	LPF-1/LPF-30	N/A

SAP Description

33 011 20 (LPF-1)	Howard Leight Max Lite (uncorded)
33 011 21 (LPF-30)	Howard Leight Max Lite (corded)

Product Description

Part Listing	Material	Color
1 Plug	Polyurethane Foam	Green
2 Cord	PVC	Yellow

Nominal Dimensions

Diameter	Length	Weight
0.65"/16.51mm	1.05"/26.67mm	0.016 oz./0.48g

Storage Case/Material

Bag/Polyethylene

Cord Length/Material

28"/ 711.2mm/PVC

EAN-UPC

	UPC	EAN (BX)	EAN (CS)
LPF-1	033552002901	0335523011203	10335523011200
LPF-30	033552003182	0335523011210	10335523011217

Howard Leight® Max Lite®

Product Information

Product Range

Sales units	Box	200(-1)/100 (-30) Pairs
	Case	10 Boxes
	Pallet	45 CS

Dimensions

Box	L-8"/H-7.75"/D-5.1"
Case	L-25.6"/H-8.1"/D-16.8"
Pallet	L-51"/H-91"/D-44"

Weight

Box	LPF1-.89lb/.40kg LPF30 -.9452lb/.43kg
Case	10lb/ 4.55kg(-1) 11lb/ 5kg(-30)
Pallet	472lb/214.55kg (-1) 496lb/225.45kg (-30)

Material

Box	Cardboard
Case	Corrugated Cardboard

Customs Tariffs

3926 90

Country of Origin

United States (-1)
Mexico (-30)

Temperature Operations Range

-26.1°C to +60°C/-15°F to + 140°F

National Stocking Number (NSN)

N/A

Regulatory Requirements

Howard Leight® Max Lite® is tested according to EN 352-2:1993 at INSPEC.

Region - Europe	Certificate #151								
Frequency Hz	63	125	250	500	1000	2000	4000	8000	SNR Value
Mean Value, dB	-	35.5	36.7	39.0	37.4	33.8	41.9	43.3	34 dB
Standard Deviation, dB	-	6.3	7.1	6.6	6.1	3.7	3.8	4.7	
Assumed Protection, dB	-	29.2	29.6	32.4	31.3	30.1	38.1	38.6	

H = 32 dB M = 32 dB L = 31 dB

Howard Leight® Max Lite® is tested according to ANSI S3.19-1974 at Howard Leight Industries.

Region - USA										
Frequency Hz	125	250	500	1000	2000	3150	4000	6300	8000	NRR Value
Mean Value, dB	33.5	33.6	36.0	37.5	39.4	42.5	43.9	43.7	45.2	30 dB
Standard Deviation, dB	3.6	3.4	3.2	3.5	3.5	3.4	5.1	4.8	5.1	

Canada Class* A (L) *CSA Z94.2-1994

Howard Leight® Max Lite® is tested according to AS/NZS 1270:2002 at Challis Consulting Pty Ltd.

Region - Australia	Standardsmark License SMK1579								
Frequency Hz	125	250	500	1000	2000	4000	8000	SLC ₉₀ Value	
Mean Value, dB	24.2	23.6	25.3	26.2	32.0	41.8	43.6	25 dB	
Standard Deviation, dB	5.2	5.1	6.7	5.4	4.0	4.8	5.6		
Mean-Minus-Std. Dev., dB	19.0	18.5	18.6	20.8	28.0	37.0	38.0		

Class 4 Rating