Quantum series

DAS)

Q-3-T



DESCRIPTION

The Q-3-T is a highly compact and discrete system ideal for short distances, for creating ambience, and for frontfill and underbalcony sound reinforcement. Like the other systems in the series, the Q-3 has two operating modes (voice and music) that guarantee outstanding speech intelligibility and excellent music reproduction in any acoustic environment.

The aluminum enclosure and the IP-54 kit make this a highly reliable and durable choice, available in any RAL color.

KEY FEATURES

- · Passive system
- · Extruded aluminum enclosure
- ·1 x 3", 3P full-range speaker
- · Dispersion H x V: 120° x 120°
- · SPL peak: 106 dB
- · Multi-tap 100/70V transformer included
- · Low/high-impedance operation
- · Available in all RAL colors

APPLICATIONS

- \cdot A/V systems and corporate events
- · Meeting rooms, classrooms, and exhibit areas
- · Installations in bars and clubs

SPECIFICATIONS

Performance		
Frequency Range (-10 dB)	150 Hz - 20 kHz	
Horizontal Coverage (-6 dB)	120°	
Nominal Impedance	8 ohms	
Transformer Taps 70 V	3.5 W - 7.5 W - 10 W	
Transformer Taps 100 V	7.5 W - 15 W - 20 W	
RMS Power Handling	20 W	
Peak Power Handling	80 W	
On-axis Sensitivity 1W/1 m	87 dB SPL	
Maximum Peak SPL at 1 m	106 dB SPL	
Recommended Amplifier	IA-402 IA-404	
Recommended Processor	DSP-226	
Connectors		
	2 Planaria 2.5/	
Audio Input Connector	2-way Phoenix 2.54 mm	
Enclosure		
Enclosure Construction	Aluminum	
Finish	Paint	
Color	Black Optional: RAL Colors	
IP Rating	IP54	
Dimensions (H x W x D)	105 x 125 x 125 mm 4,1 x 4,9 x 4,9 in	

1,6 kg (3,5 lb)



Net Weight

MF Driver 3P

ORDERING INFORMATION

Performance		
Model	Description	P/N
System		
Q-3-T	1-way Full Range	10434040
Replacement Parts		
3P	Cone Transducer	20208711
F-Q-3-T	Filter	20140140
LAMP-F-21	Lamp	30000535
Accessories		
AXW-4	Installation & Stacking Acc.	10104175
AXW-5	Installation & Stacking Acc.	10104176
JP-Q	Installation & Stacking Acc.	10102973
KIT-IP-Q	Installation & Stacking Acc.	10434090

DIMENSIONS









