



PRA618

GOOSENECK MICROPHONE

Contact

Marketing and sales

Goang-Fann Co., Ltd.
+886-2-26931323
sales@superlux.com.tw
support@superlux.com.tw

Manufacturing & logistics

Superlux Enterprise
Development (Shanghai) Co., Ltd.

English

PRA618

GOOSENECK MICROPHONE

DESCRIPTION

PRA618 is a professional gooseneck dynamic microphone. The mini dynamic capsule installed has the advantages of super-cardioid polar pattern, tailored frequency response, greater pick-up distance and higher gain before feedback, which makes it excellent for speech reinforcement in conferences, lectures, and interviews. And variable optional accessories are available for different occasions.

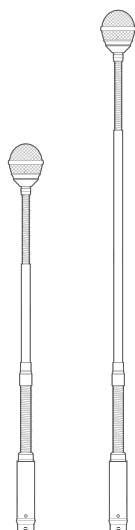
FEATURES

- Tailored vocal frequency response.
- Mini dynamic super-cardioid capsule.
- Miniature form without blocking the line of sight.
- Excellent control on feedback.
- Double bend gooseneck structure.

ACCESSORIES



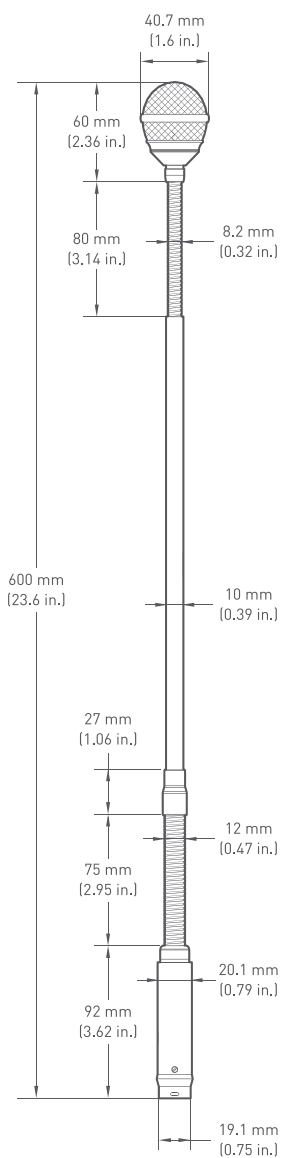
HM22
Mounting Flange



SPECIFICATIONS

Type	Dynamic
Polar Pattern	Supercardioid
Frequency Response	100 – 10,000 Hz
Sensitivity	-56 dBV / Pa (1.6 mV)
Rated impedance	500 Ω
Min. load impedance	2,000 Ω
Max. SPL	140 dB SPL
Finish	Black
Connector	XLR3M
Dimensions	Capsule: $\varnothing$ 40.5mm (1.59") PRA618M: 450mm (18") PRA618L: 600mm (24")
Net weight	PRA618M: 250g (8.8 oz) PRA618L: 320g (11.2 oz)

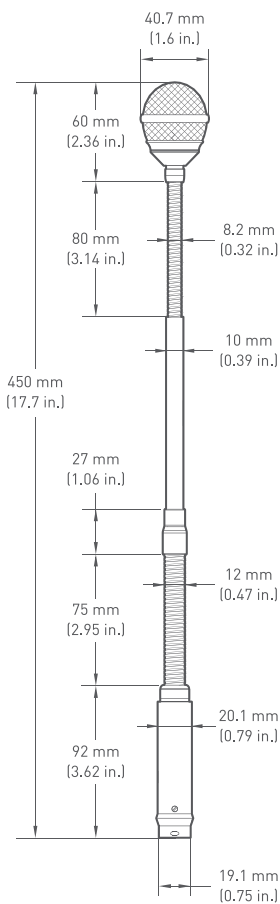
*Note: Specifications are subject to change.



PRA618L

DIMENSIONS

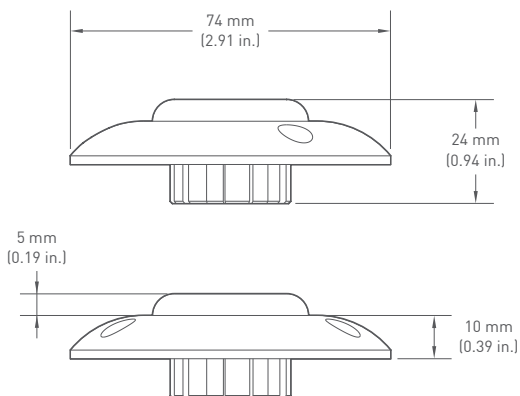
Unit: mm / in.



PRA618M

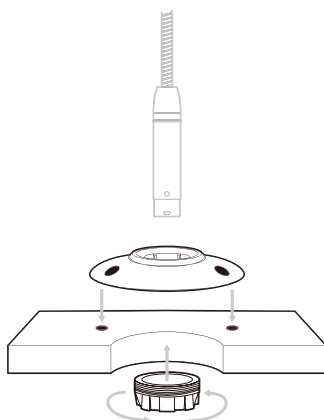
ACCESSORIES DIMENSIONS

Unit: mm / in.

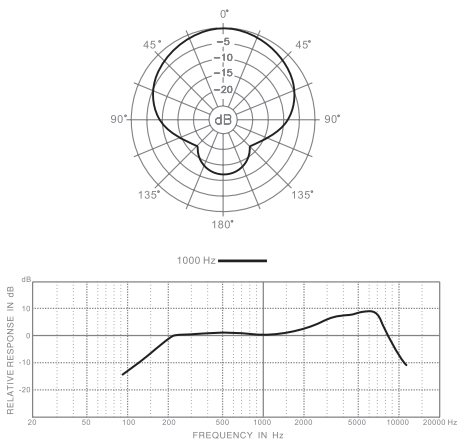


HM22
Mounting Flange

INSTALLATION DIAGRAM



FREQUENCY RESPONSE (Supercardioid)



KNOWING YOUR MICROPHONE

Type of transducer Dynamic



With a durable and simple structure, it operates in all kinds of environments. A good dynamic microphone is capable of operating at a very high sound pressure level without distortion. Due to structural limits, dynamics cannot be as small as a condenser, but dynamics don't require power to operate.

Type of directivity Supercardioid



A supercardioid is narrower than a cardioid pattern and is suitable for a multiple microphone set-up. It is least sensitive toward the side and rear, where most stage monitors are located. It has the same proximity effect as a cardioid microphone.



LIMITED WARRANTY

For compliance with the instructions which record in the user manual, Superlux Enterprise provide one year period warranty for all material and producing quality from purchase date. This warranty term will adjust according to different country or area. Please contact local distributor to receive more information. In the validity period, if there's any material, producing quality, or any function unavailable, Superlux will repair or replace the parts. This warranty is only for the product which selling by distributor or agent which authorized by Superlux. However, the situation below is excluded in the warranty :

The damage which caused by accident, abuse, improper instructions, self-modification and repair, or damage from transportation, not complying with the instructions which record in the manual, repair by the company which didn't authorized by Superlux Enterprise, request by distributor without authorized, or the serial number sticker on Superlux product is unidentified, modified, or removed. All repair of Superlux products can only accept from repair centre, distributor or agent which authorized by Superlux. Unauthorized repair, maintenance and modification will not receive relevant warranty and will be excluded in the warranty. Any repair guarantee under warranty need to provide selling receipt from authorized distributor or agent to make sure your Superlux product still in the warranty period. To obtain the original authorized repair warranty, please contact authorized distributor, agent or send an e-mail to support@superlux.com.tw to contact us.



WARNING! INDICATES A POTENTIALLY HAZARDOUS SITUATION WHICH IF MISHANDLED COULD RESULT IN DEATH OR SERIOUS PERSONAL INJURY OR PROPERTY DAMAGE.

- ※Do not expose the unit to rain or an environment where it may be splashed by water or other liquids as doing so may result in fire or electric shock.
- ※Do not attempt to modify this product.
Doing so could result in personal injury and/or product failure.
- ※Do not subject to extreme force and do not pull on the cable, it might cause the product failures.
- ※Keep this product and the equipment which used together dry and avoid to exposure to extreme high temperature and humidity.