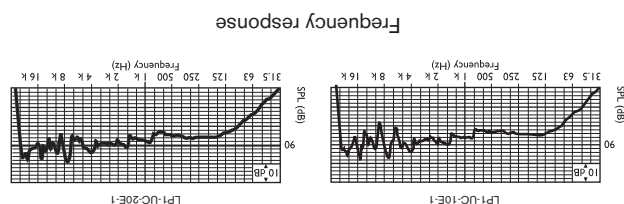
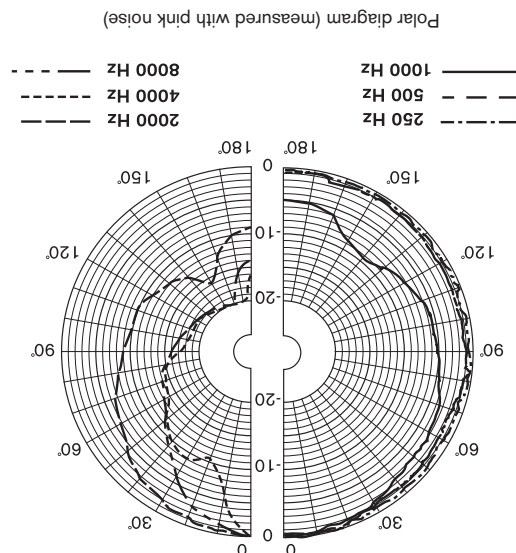


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Instructions for use
LP1-UC10E-1
LP1-UC20E-1

Security Systems



Sound Projector



TECHNICAL PERFORMANCE DATA ACC.TO IEC 60268-5

Electrical

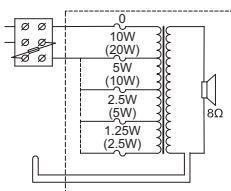
	LP1-UC10E-1	LP1-UC20E-1
Maximum power	15 W	30 W
Rated power	10 / 5 / 2.5 / 1.25 W	20 / 10 / 5 / 2.5 W
Sound pressure level		
at 10 W / 1 W (1 kHz, 1 m)	96 dB / 86 dB (SPL)	
at 20 W / 1 W (1 kHz, 1 m)		100 dB / 87 dB (SPL)
Opening angle		
at 1 kHz / 4 kHz (-6dB)	220 / 65 degrees	220 / 65 degrees
Effective freq.range (-10 dB)	75 Hz to 20 kHz	75 Hz to 20 kHz
Rated voltage	100 V	100 V
Rated impedance	1000 Ohm	500 Ohm
Connector	3 pole screw terminal	3 pole screw terminal

Mechanical

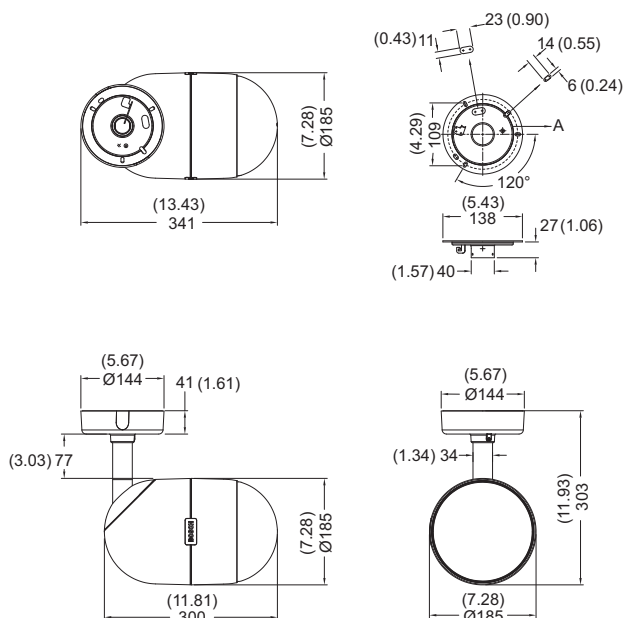
	LP1-UC10E-1	LP1-UC20E-1
Dimensions (D x L)	185 x 300 mm (7.3 x 11.8 in)	185 x 300 mm (7.3 x 11.8 in)
Weight	3 kg (6.6 lb)	3 kg (6.6 lb)
Color	white (RAL 9010)	white (RAL 9010)
Material	ABS	ABS

Environmental

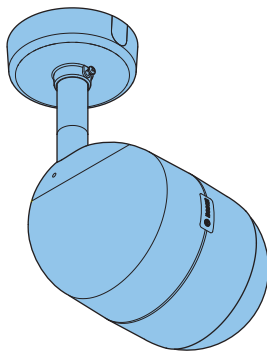
	LP1-UC10E-1	LP1-UC20E-1
Operating temperature	-25 °C to +55 °C (-13 °F to +131 °F)	-25 °C to +55 °C (-13 °F to +131 °F)
Storage temperature	-40 °C to +70 °C (-40 °F to +158 °F)	-40 °C to +70 °C (-40 °F to +158 °F)
Relative humidity	< 95%	< 95%



Circuit diagram LP1-UC10E-1 (LP1-UC20E-1)



Dimensions in mm / (inch) A: Cut-out



LP1-UC10E-1
LP1-UC20E-1

