

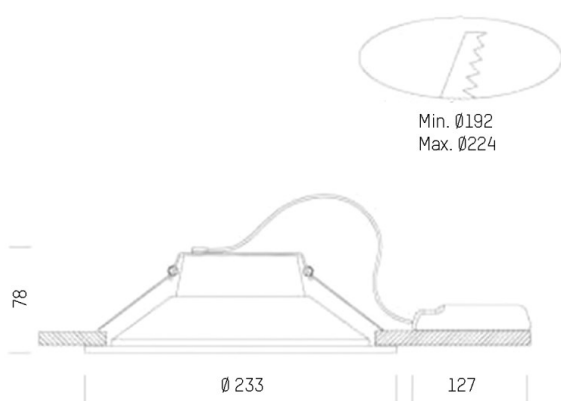
SPEAKER 2

121-2208441500

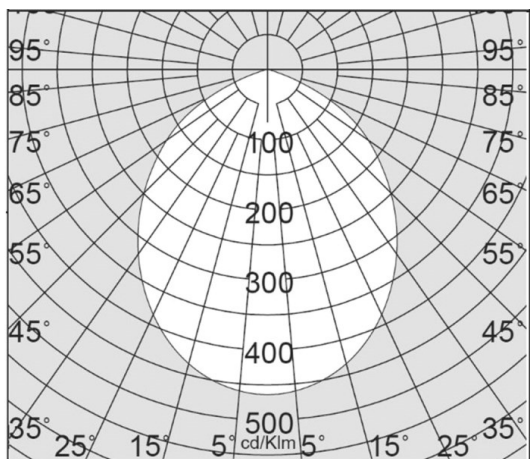
SPEAKER LED RECESSED DOWNLIGHT made of aluminium, white, satined PMMA opal diffuser beam 100°, light output direct, with converter, dimmability: not dimmable, IP44/IP20



DRAWING



LIGHT DISTRIBUTION CURVE



TECHNICAL DETAILS

System perform. [W]	25
Bulb type	LED
Luminous flux [lm]	1900
Colour temp. [K]	3000K
CRI	>80
Optics	PMMA opal diffuser
Converter	with converter
Dimming	not dimmable
Light output	direct
Beam angle [°]	100°
Voltage [V]	220-240V 50/60Hz
Material	aluminium
Height [mm]	82
Diameter [mm]	230
Ceiling cutout [mm]	192-224
Recess depth [mm]	112
IP protection class	IP44/IP20
Voltage class	protection cl. II
Shock resistance	IK04
Net weight [kg]	0,30
Colour lamp	white
EAN-Number	8016535082338
Lifetime [h]	30 000
Energy efficiency cl.	E



The values are rated values. Power and luminous flux are initially subject to a tolerance of +/- 10%. Colour temperature tolerance: +/- 150 K. The values apply to an ambient temperature of 25°C unless otherwise specified.