

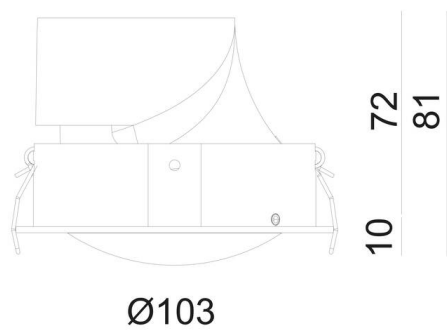
MAG

222-00289

MAG MINI R RECESSED SPOTLIGHT white, similar to RAL 9016, lens beam 45°, light output direct, UGR <16, swiveling 350°, tilting 32°, without converter, max. 500mA, dimmability: see converter, IP20



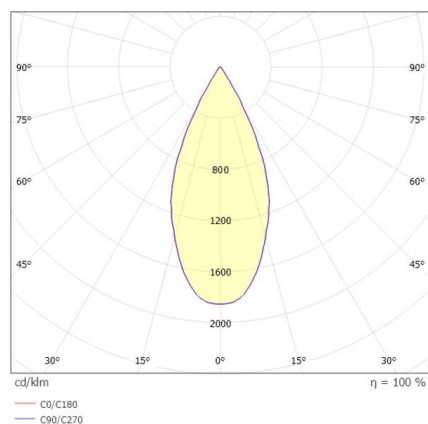
SKETCH



TECHNICAL DETAILS

Light source	LED 9W
Luminous flux [lm]	890/970
Current sec. [mA]	500
Colour temperature	2700/3000K
CRI	>90
UGR	<16
Optics	lens
Converter	without converter
Dimmability	see converter
Light emission area	direct
Beam angle [°]	45°
Voltage	18 VDC
Height [mm]	81
Diameter [mm]	103
Ceiling cutout [mm]	97
Mounting depth [mm]	102
IP protection class	IP20
IP protection class	protection cl. III
Colour of body	white
RAL	9016
Lifetime [h]	L80 B10 50 000
Energy efficiency class	D
Net weight [kg]	1.00
EAN number	9010979275997

LIGHT DISTRIBUTION CURVE



Energy label



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.