

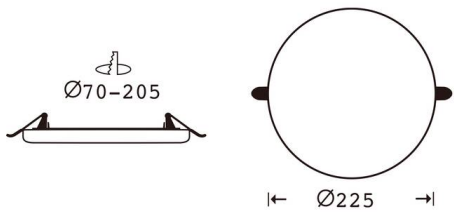
MAAN

139-000123201105

MAAN ROUND RECESSED CEILING LUMINAIRE made of synthetic, white, similar to RAL 9016, polycarbonate cover beam 118°, light output direct, without converter, max. 900mA, dimmability: see converter, IP44/IP20 light colour adjustable by means of DIP-SWITCH,



SKETCH



TECHNICAL DETAILS

Light source	LED 30,5W
Luminous flux [lm]	3110/3420/3330
Current sec. [mA]	900
Colour temperature	2700K/3000K/4000K
CRI	>80
Optics	polycarbonate cover
Converter	without converter
Dimmability	see converter
Light emission area	direct
Beam angle [°]	118°
Voltage	35 VDC

Height [mm]	16
Diameter [mm]	225
Ceiling cutout [mm]	70-205
Ceiling thickness [mm]	1-15
Mounting depth [mm]	50
IP protection class	IP44/IP20
IP protection class	protection cl. III

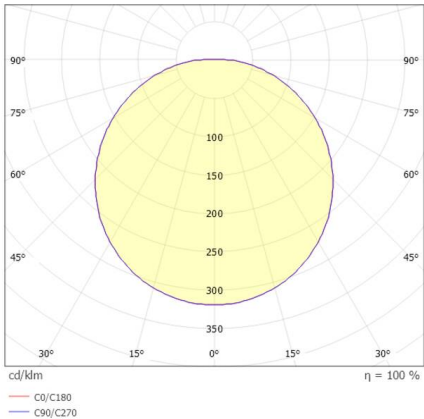
Material	synthetic
Colour of body	white
RAL	9016
Lifetime [h]	L80 B10 50 000
Energy efficiency class	D

Net weight [kg]	0.44
EAN number	9010506670158



Energy label

LIGHT DISTRIBUTION CURVE



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.