

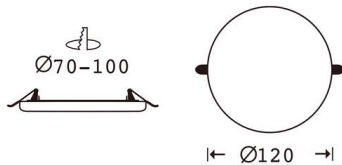
MAAN

139-000112201105

MAAN ROUND RECESSED CEILING LUMINAIRE made of synthetic, white, similar to RAL 9003, polycarbonate cover beam 118°, light output direct, without converter, max. 350mA, dimmability: see converter, IP44/IP20 light colour adjustable by means of DIP-SWITCH,



SKETCH



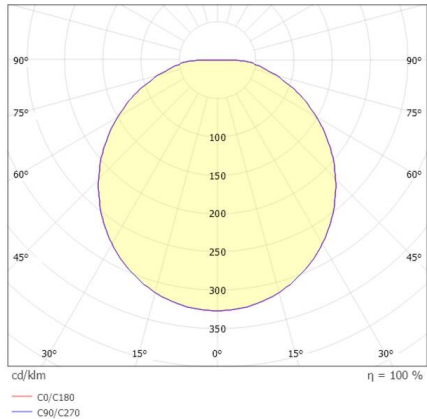
TECHNICAL DETAILS

Light source	LED 12,5W
Luminous flux [lm]	1140/1210/1110
Current sec. [mA]	350
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]	120
Ceiling cutout [mm]	70-100
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	9003
Lifetime [h]	L80 B10 50 000
Energy efficiency class	D
Net weight [kg]	0.15
EAN number	9010506670097



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.