

## MAAN

139-000118201105

MAAN ROUND RECESSED CEILING LUMINAIRE made of synthetic, white, similar to RAL 9003, polycarbonate cover beam 118°, light output direct, without converter, max. 500mA, dimmability: see converter, IP44/IP20 light colour adjustable by means of DIP-SWITCH,



## TECHNICAL DETAILS

|                     |                     |
|---------------------|---------------------|
| Light source        | LED 17W             |
| Luminous flux [lm]  | 1740/1820/1750      |
| Current sec. [mA]   | 500                 |
| 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]          | 175                |
| Ceiling cutout [mm]    | 70-150             |
| Ceiling thickness [mm] | 1-15               |
| Mounting depth [mm]    | 50                 |
| IP protection class    | IP44/IP20          |
| IP protection class    | protection cl. III |

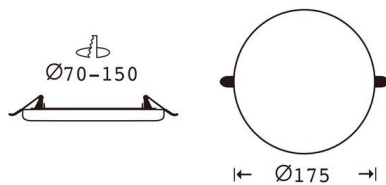
|                         |                |
|-------------------------|----------------|
| Material                | synthetic      |
| Colour of body          | white          |
| RAL                     | 9003           |
| Lifetime [h]            | L80 B10 50 000 |
| Energy efficiency class | D              |

|                 |               |
|-----------------|---------------|
| Net weight [kg] | 0.27          |
| EAN number      | 9010506670127 |

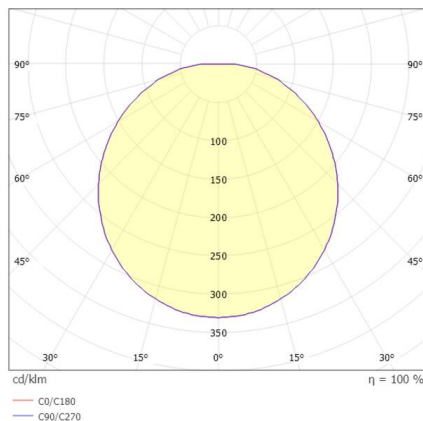


Energy label

## SKETCH



## 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.