

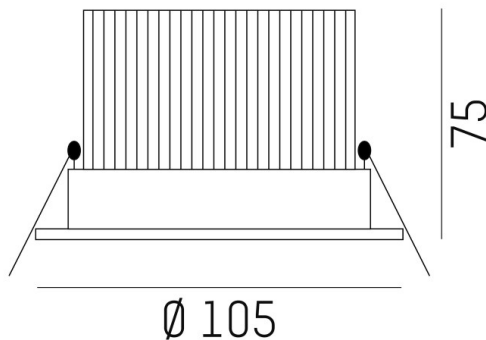
## SUNRAY

8-09514455

SUNRAY I R RECESSED SPOTLIGHT made of aluminium, white, similar to RAL 9003, beam 36°, light output direct, without converter, max. 250/350mA, dimmability: see converter, IP40/IP20



## DRAWING



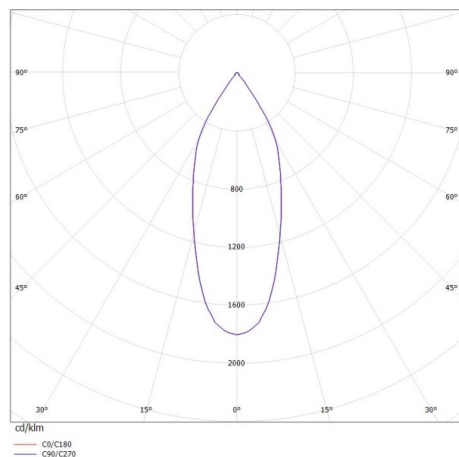
## TECHNICAL DETAILS

|                    |                   |
|--------------------|-------------------|
| Bulb type          | LED 10W/14W       |
| Luminous flux [lm] | 1050/1500         |
| Current sec. [mA]  | 250/350           |
| Colour temp. [K]   | 4000K             |
| CRI                | >80               |
| Converter          | without converter |
| Dimming            | see converter     |
| Light output       | direct            |
| Beam angle [°]     | 36°               |
| Material           | aluminium         |

|                        |                    |
|------------------------|--------------------|
| Height [mm]            | 75                 |
| Diameter [mm]          | 105                |
| Ceiling cutout [mm]    | 95                 |
| Ceiling thickness [mm] | max. 20mm          |
| Recess depth [mm]      | 105                |
| IP protection class    | IP40/IP20          |
| Voltage class          | protection cl. III |
| Net weight [kg]        | 0,30               |

|                       |                |
|-----------------------|----------------|
| Colour lamp           | white          |
| RAL                   | 9003           |
| EAN-Number            | 9010506035865  |
| Lifetime [h]          | L80 B10 20 000 |
| Energy efficiency cl. | E              |

## 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.