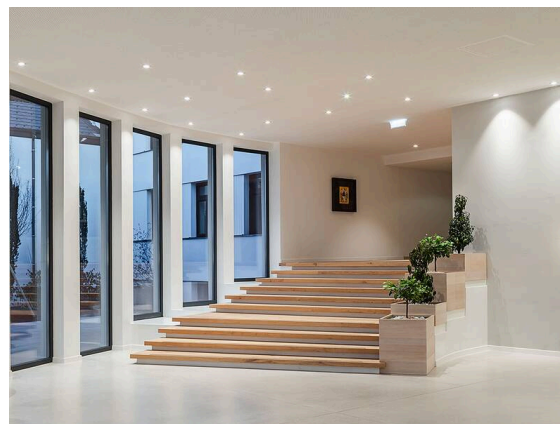


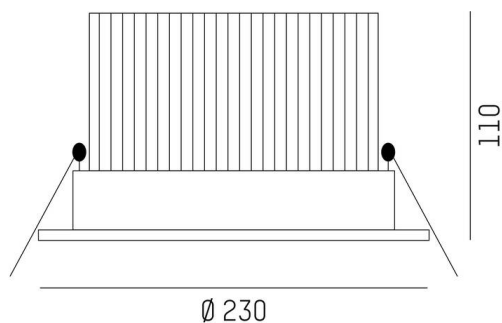
SUNRAY

8-20514505

SUNRAY IV R RECESSED DOWNLIGHT made of aluminium, white, similar to RAL 9003, beam 50°, light output direct, without converter, max. 500/700/1050mA, dimmability: see converter, IP40/IP20



SKETCH

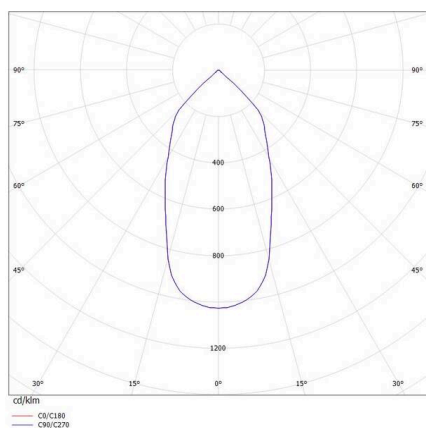


TECHNICAL DETAILS

Light source	LED 21W/29W/43W
Luminous flux [lm]	2400/3150/4300
Current sec. [mA]	500/700/1050
Colour temperature	4000K
CRI	>80
Converter	without converter
Dimmability	see converter
Light emission area	direct
Beam angle	50°
Height [mm]	110
Diameter [mm]	230
Ceiling cutout [mm]	205
Ceiling thickness [mm]	max. 20mm
Mounting depth [mm]	140
IP protection class	IP40/IP20
IP protection class	protection cl. III
Material	aluminium
Colour of body	white
RAL	9003
Lifetime [h]	L80 B10 20 000
Energy efficiency class	F

Net weight [kg]	1.65
EAN number	9010506054903

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.