

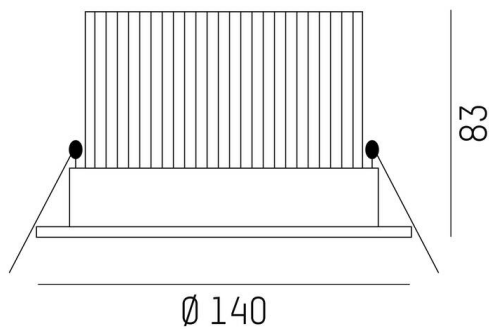
SUNRAY

8-12514455

SUNRAY II R RECESSED DOWNLIGHT made of aluminium, white, similar to RAL 9003, beam 45°, light output direct, without converter, max. 350/500/700mA, dimmability: see converter, IP40/IP20



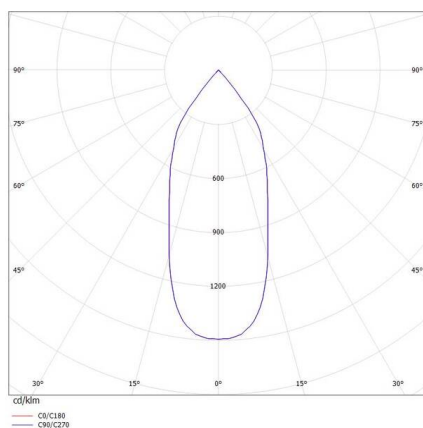
SKETCH



TECHNICAL DETAILS

Light source	LED 14W/20W/28W
Luminous flux [lm]	1550/2100/2900
Current sec. [mA]	350/500/700
Colour temperature	4000K
CRI	>80
Converter	without converter
Dimmability	see converter
Light emission area	direct
Beam angle	45°
Height [mm]	83
Diameter [mm]	140
Ceiling cutout [mm]	125
Ceiling thickness [mm]	max. 20mm
Mounting depth [mm]	113
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	E
Net weight [kg]	0.60
EAN number	9010506035872

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.