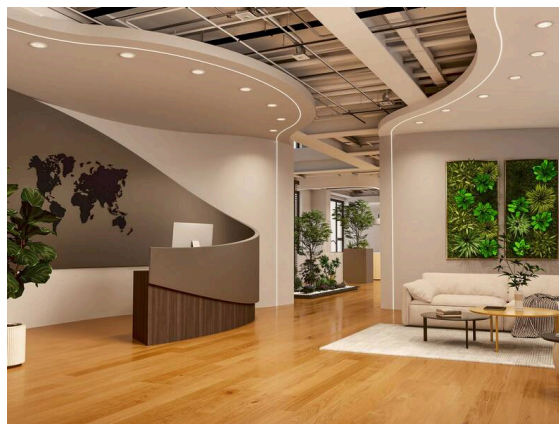


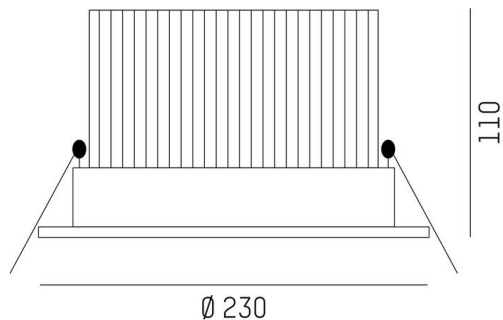
SUNRAY

222-00214

SUNRAY IV R RECESSED DOWNLIGHT white, similar to RAL 9003, high-efficiently vacuum deposited aluminium reflector beam 55°, light output direct, UGR <19, without converter, max. 500/700/1050mA, dimmability: see converter, IP40/IP20



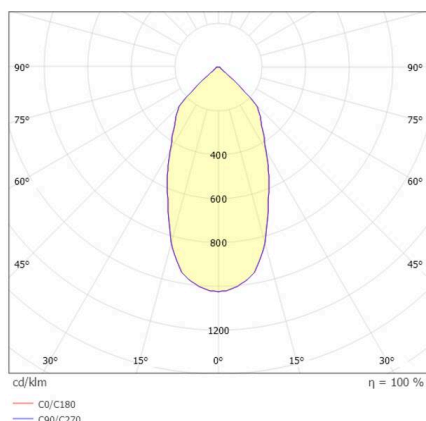
SKETCH



TECHNICAL DETAILS

Light source	LED 39W
Luminous flux [lm]	2360/3150/4500
Current sec. [mA]	500/700/1050
Colour temperature	3000K
CRI	>80
UGR	<19
Optics	vacuum deposited aluminium reflector
Converter	without converter
Dimmability	see converter
Light emission area	direct
Beam angle	55°
Voltage	37 VDC
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
Colour of body	white
RAL	9003
Lifetime [h]	L80 B10 70 000
Energy efficiency class	B
Net weight [kg]	1.60
EAN number	9010870891401

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.