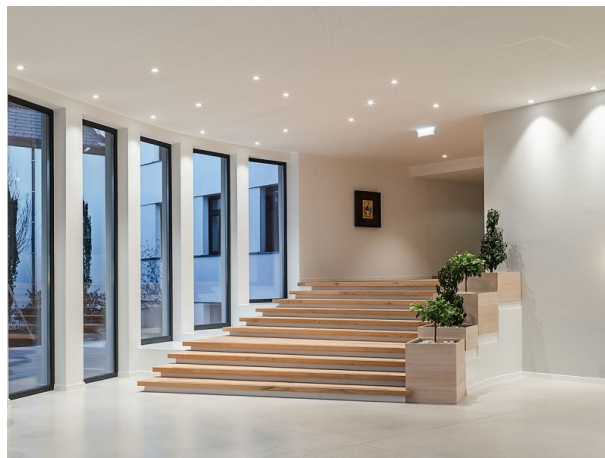


SUNRAY

8-20519505

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



DRAWING

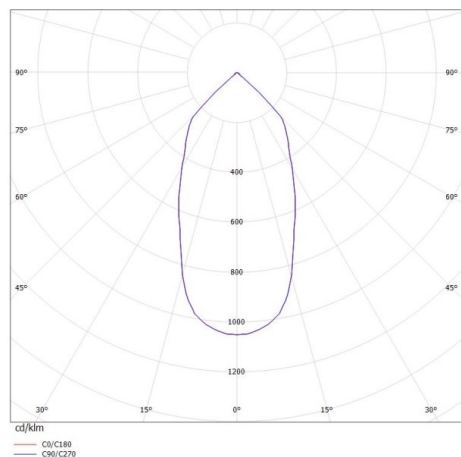
TECHNICAL DETAILS

Bulb type	LED 21W/29W/43W
Luminous flux [lm]	2300/3050/4150
Current sec. [mA]	500/700/1050
Colour temp. [K]	3000K
CRI	>80
Converter	without converter
Dimming	see converter
Light output	direct
Beam angle [°]	50°
Material	aluminium

Height [mm]	110
Diameter [mm]	230
Ceiling cutout [mm]	205
Ceiling thickness [mm]	max. 20mm
Recess depth [mm]	140
IP protection class	IP20
Voltage class	protection cl. III
Net weight [kg]	1,65

Colour lamp	white
RAL	9003
EAN-Number	9010506054910
Lifetime [h]	L80 B10 20 000
Energy efficiency cl.	F

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.

SUNRAY

8-20514505

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



DRAWING

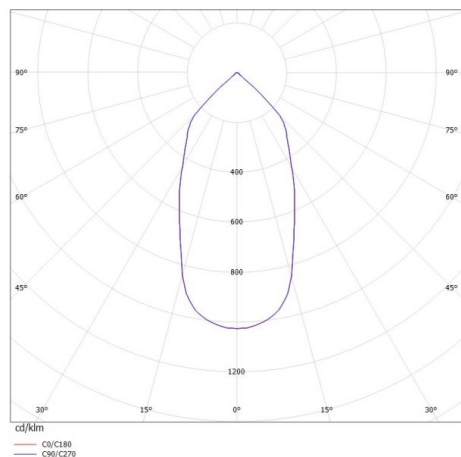
TECHNICAL DETAILS

Bulb type	LED 21W/29W/43W
Luminous flux [lm]	2400/3150/4300
Current sec. [mA]	500/700/1050
Colour temp. [K]	4000K
CRI	>80
Converter	without converter
Dimming	see converter
Light output	direct
Beam angle [°]	50°
Material	aluminium

Height [mm]	110
Diameter [mm]	230
Ceiling cutout [mm]	205
Ceiling thickness [mm]	max. 20mm
Recess depth [mm]	140
IP protection class	IP20
Voltage class	protection cl. III
Net weight [kg]	1,65

Colour lamp	white
RAL	9003
EAN-Number	9010506054903
Lifetime [h]	L80 B10 20 000
Energy efficiency cl.	F

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.