

KALIO

308-30013600

KALIO ROUND R RECESSED SPOTLIGHT made of aluminium, black, similar to RAL 9005, beam 38°, light output direct, tilting 45°, without converter, max. 250mA, dimmability: see converter, IP20



SKETCH

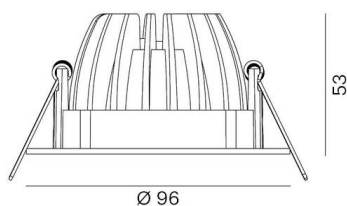


45°

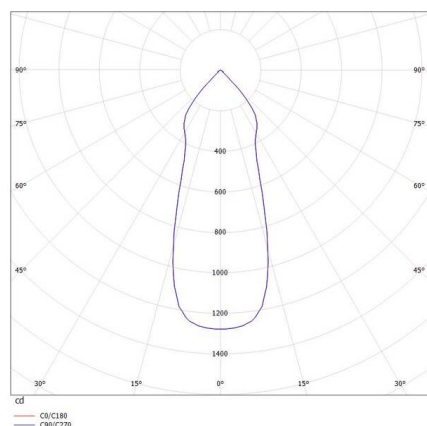
1 - 20 mm



Ø 80 mm, ET 83 mm



LIGHT DISTRIBUTION CURVE



TECHNICAL DETAILS

Light source	LED 9W
System performance [W]	9
Luminous flux [lm]	860
Current sec. [mA]	250
Colour temperature	2700K
CRI	>90
Converter	without converter
Dimmability	see converter
Light emission area	direct
Beam angle	38°
Voltage	36 VDC
Height [mm]	53
Diameter [mm]	96
Ceiling cutout [mm]	80
Ceiling thickness [mm]	1-20
Mounting depth [mm]	83
IP protection class	IP20
IP protection class	protection cl. III
Material	aluminium
Colour of body	black
RAL	9005
Lifetime [h]	L80 B10 50 000
Energy efficiency class	E
Net weight [kg]	0.15
EAN number	9010506139914



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.