FORIS

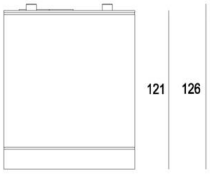
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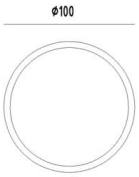
FORIS ROUND SD SURFACE MOUNTED CEILING LUMINAIRE made of aluminium, anthrazite, similar to RAL 7024,high-efficiently vacuum deposited aluminium reflector without safety glass beam 55°, light output direct, UGR <22, with converter, max. 500mA, dimmability: on/off, IP65



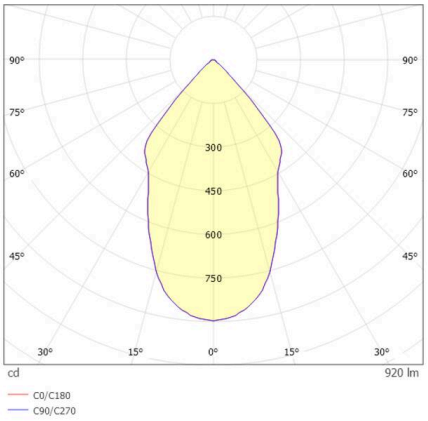


Sketch





Light distribution curve



Technical details

Light source	LED
System performance [W]	11
Luminous flux [lm]	860/920lm
Current sec. [mA]	500
Colour temperature	2700/3000K
CRI	>90
UGR	<22
Optics	aluminium reflector without protection glass
Converter	with converter
Dimmability	on/off
Light emission area	direct
Beam angle	55°
Voltage	220-240V 50/60Hz
Height [mm]	126
Diameter [mm]	100
IP protection class	IP65
IP protection class	protection cl. I
IK value	IK06
Material	aluminium
Colour of body	anthrazite
RAL	7024
Lifetime [h]	L80 B10 50 000
Ambient temperature	from -20° to +40°
Energy efficiency class	D
Number of luminaires B16A	74
Net weight [kg]	0.74
EAN number	9010979626010

Energy label

CE

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.