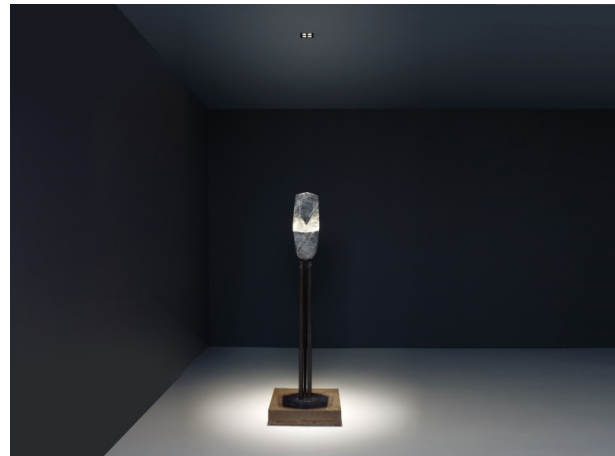


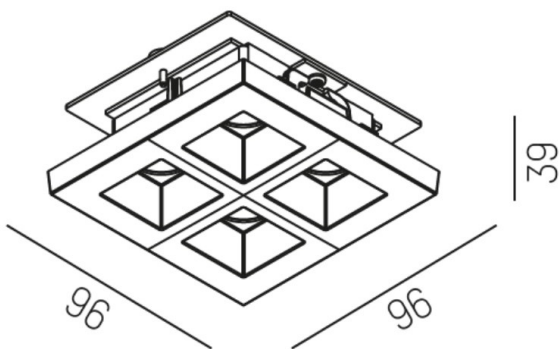
GRID

629-3012196

GRID R RECESSED SPOTLIGHT made of metal, black, similar to RAL 9005, lens optic with anti-glare grid beam 15°, light output direct, UGR <19, without converter, max. 700mA, dimmability: see converter, IP20 please order accessories separately



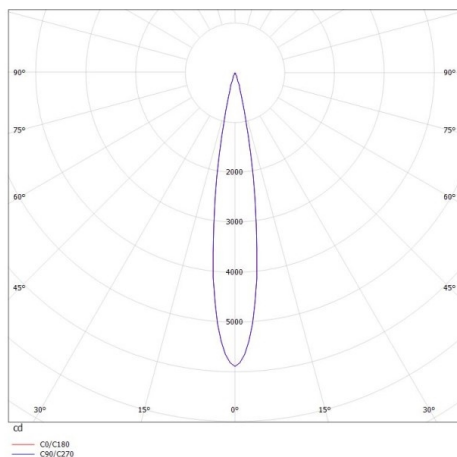
DRAWING



TECHNICAL DETAILS

Bulb type	LED 9W
Luminous flux [lm]	590
Current sec. [mA]	700
Colour temp. [K]	3000K
CRI	>90
UGR	<19
Optics	lens optics with glare control louvre
Designer	INHOUSE
Converter	without converter
Dimming	see converter
Light output	direct
Beam angle [°]	15°
Material	metal
Width [mm]	96
Height [mm]	39
IP protection class	IP20
Voltage class	protection cl. II
Net weight [kg]	0,19
Colour lamp	black
RAL	9005
EAN-Number	9008905616471
Lifetime [h]	L80 B10 50 000
Energy efficiency cl.	G

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.