

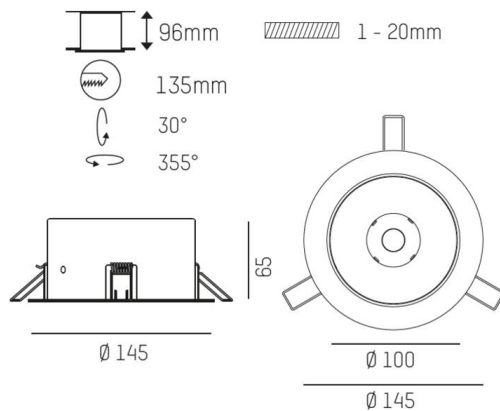
VIBO

668-00301052466

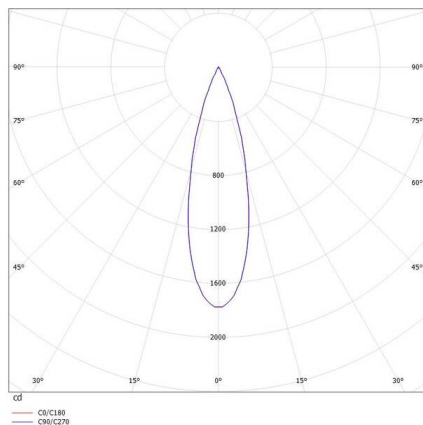
VIBO R RECESSED SPOTLIGHT made of aluminium, black, similar to RAL 9005, stray light-free hexagonal lens beam 23°, light output direct, UGR <16, swiveling 355°, tilting 30°, without converter, max. 500mA, dimmability: see converter, IP20



SKETCH



LIGHT DISTRIBUTION CURVE



TECHNICAL DETAILS

Light source	LED 6W
Luminous flux [lm]	470
Current sec. [mA]	500
Colour temperature	4000K
CRI	>90
UGR	<16
Optics	stray light-free hexagonal lens
Converter	without converter
Dimmability	see converter
Light emission area	direct
Beam angle	23°
Height [mm]	65
Diameter [mm]	145
Ceiling cutout [mm]	135
Ceiling thickness [mm]	1-20
Mounting depth [mm]	96
IP protection class	IP20
IP protection class	protection cl. II
Material	aluminium
Colour of body	black
RAL	9005
Lifetime [h]	L80 B10 50 000
Energy efficiency class	G
Net weight [kg]	0.71
EAN number	9008905782060



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.