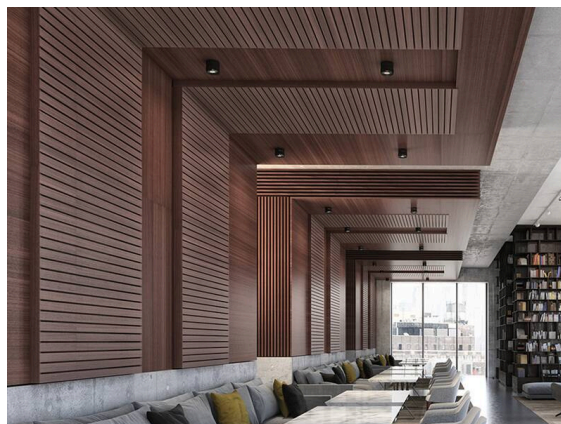


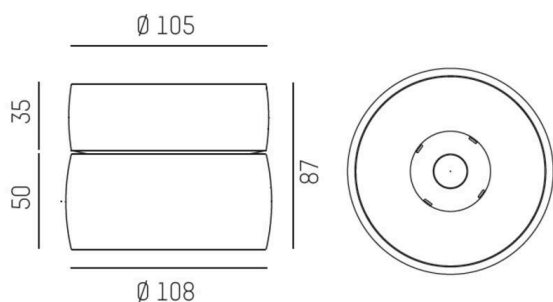
VIBO

668-00201052966d

VIBO SD DIMM SURFACE MOUNTED SPOTLIGHT made of aluminium, black, similar to RAL 9005, stray light-free hexagonal lens beam 23°, light output direct, UGR <16, with converter, max. 500mA, dimmability: DALI, IP20



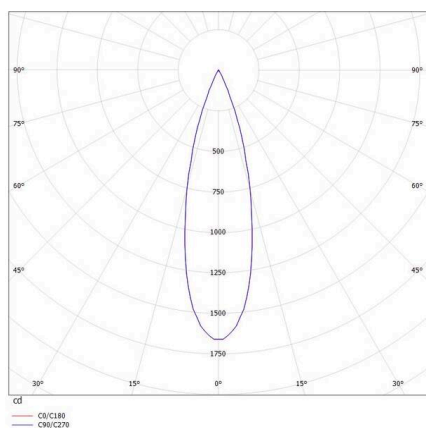
SKETCH



TECHNICAL DETAILS

Light source	LED
System performance [W]	8
Luminous flux [lm]	440
Current sec. [mA]	500
Colour temperature	3000K
CRI	>90
UGR	<16
Optics	stray light-free hexagonal lens
Converter	with converter
Dimmability	DALI
Light emission area	direct
Beam angle	23°
Voltage	220-240V 50/60Hz
Height [mm]	87
Diameter [mm]	108
IP protection class	IP20
IP protection class	protection cl. I
Material	aluminium
Colour of body	black
RAL	9005
Lifetime [h]	L80 B10 50 000
Energy efficiency class	G
Number of luminaires B16A	50
Net weight [kg]	0.72
EAN number	9008905781841

LIGHT DISTRIBUTION CURVE



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.