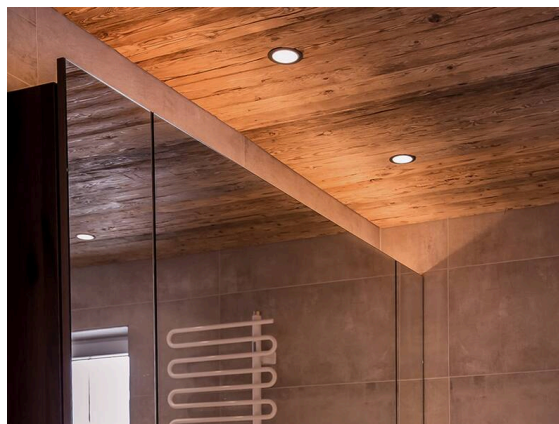


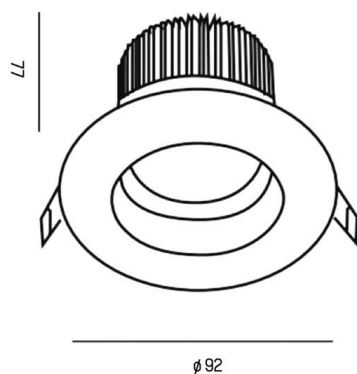
PONTOS

305-619936b

PONTOS ROUND RECESSED SPOTLIGHT made of aluminium, black, similar to RAL 9005, beam 36°, light output direct, tilting 30°, without converter, max. 350mA, dimmability: see converter, IP44/IP20



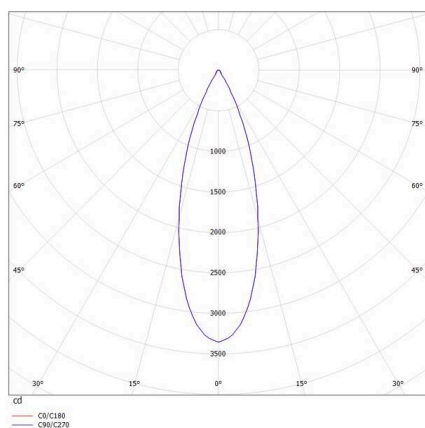
SKETCH



TECHNICAL DETAILS

Light source	LED 13W
Luminous flux [lm]	1280
Current sec. [mA]	350
Colour temperature	3000K
CRI	>80
Converter	without converter
Dimmability	see converter
Light emission area	direct
Beam angle [°]	36°
Voltage	36 VDC
Height [mm]	83
Diameter [mm]	90
Ceiling cutout [mm]	83
Mounting depth [mm]	119
IP protection class	IP44/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]	0.28
EAN number	9010506044928

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.