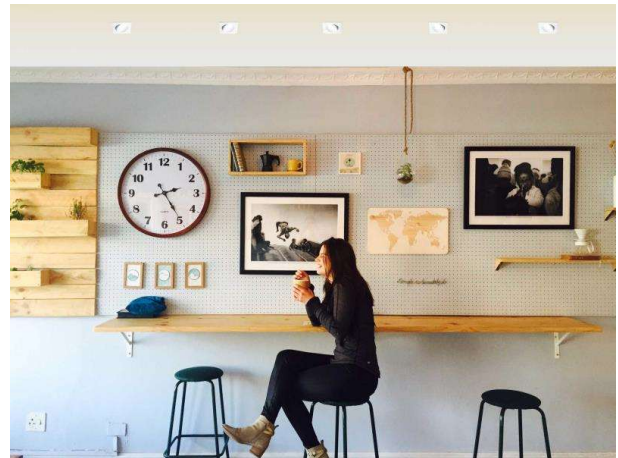


**KALIO SQUARE R**

**308-30023600**

KALIO SQUARE R RECESSED SPOTLIGHT made of aluminium, black, similar to RAL 9005, beam 24°, light output direct, tilting 45°, without converter, max. 250mA, IP20



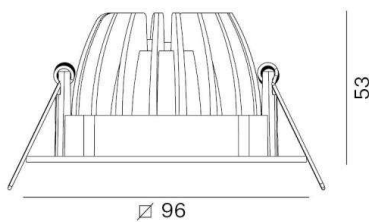
**DRAWING**



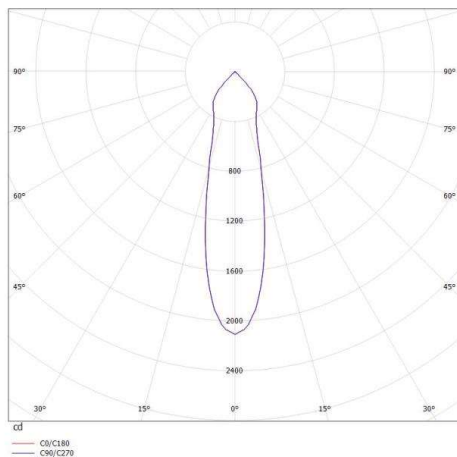
45°

1 - 20 mm

Ø 80 mm, **ET 83 mm**



**LIGHT DISTRIBUTION CURVE**



**TECHNICAL DETAILS**

Bulb type	LED 8W
Luminous flux [lm]	860
Current sec. [mA]	250
Colour temp. [K]	2700K
CRI	>90
Light output	direct
Beam angle [°]	24°
Voltage [V]	36 VDC
Material	aluminium
Length [mm]	96
Width [mm]	96
Height [mm]	53
Ceiling cutout [mm]	80
Ceiling thickness [mm]	1-20
Recess depth [mm]	83
IP protection class	IP20
Voltage class	protection cl. II
Net weight [kg]	0,17
Color lamp	black
RAL	9005
EAN-Number	9010506139969
Lifetime [h]	25 000



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.