

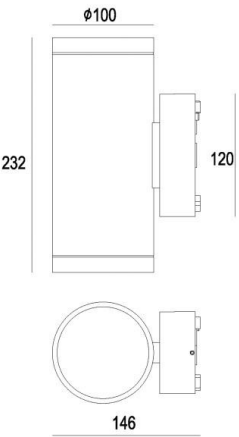
FORIS

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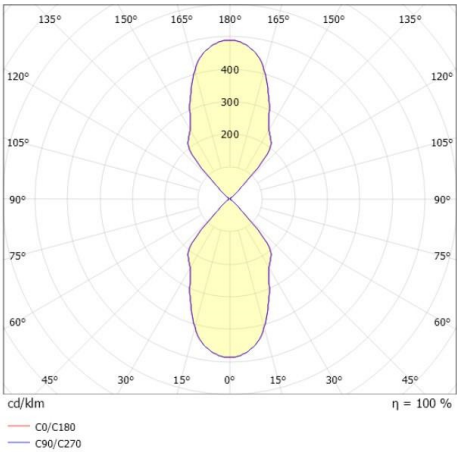
FORIS ROUND DOUBLE W SURFACE MOUNTED WALL LUMINAIRE made of aluminium, anthrazite, similar to RAL 7024,high-efficiently vacuum deposited aluminium reflector without safety glass beam 60°, light output direct / indirect, UGR <19, dimmability: on/off, IP65



DRAWING



LIGHT DISTRIBUTION CURVE



TECHNICAL DETAILS

System perform. [W]	21
Bulb type	LED
Luminous flux [lm]	1800/1950lm
Colour temp. [K]	2700/3000K
CRI	>90
UGR	<19
Optics	aluminium reflector without protection glass
Light output	direct / indirect
Beam angle [°]	60°
Voltage [V]	220-240V 50/60Hz
Material	aluminium
Width [mm]	146
Height [mm]	232
Diameter [mm]	100
IP protection class	IP65
Voltage class	protection cl. I
Shock resistance	IK06
Net weight [kg]	1,57
Colour lamp	anthrazite
RAL	7024
EAN-Number	9010870409101
Lifetime [h]	L80 B10 50 000
Energy efficiency cl.	D
No. of luminaires B16A	44



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.