

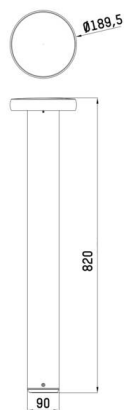
CIRC

333-s00117

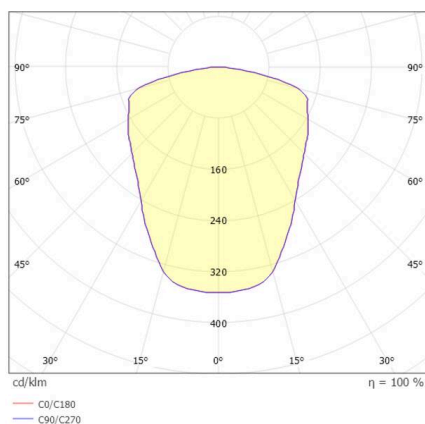
CIRC F BOLLARD made of aluminium, anthrazite, similar to RAL 7016, lens beam 360°, light output direct, UGR <28, with converter, max. 300mA, dimmability: DALI 2, IP65



SKETCH



LIGHT DISTRIBUTION CURVE



TECHNICAL DETAILS

Light source	LED
System performance [W]	12
Luminous flux [lm]	900
Current sec. [mA]	300
Colour temperature	3000K
CRI	>90
UGR	<28
Optics	lens
Converter	with converter
Dimmability	DALI 2
Light emission area	direct
Beam angle	360°
Voltage	220-240V 50/60Hz
Height [mm]	820
Diameter [mm]	190
IP protection class	IP65
IP protection class	protection cl. I
IK value	IK10
Material	aluminium
Colour of body	anthrazite
RAL	7016
Lifetime [h]	L80 B10 50 000
Ambient temperature	from -20° to +40°
Energy efficiency class	C
Number of luminaires B16A	166
Net weight [kg]	2.80
EAN number	9010979434677



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.