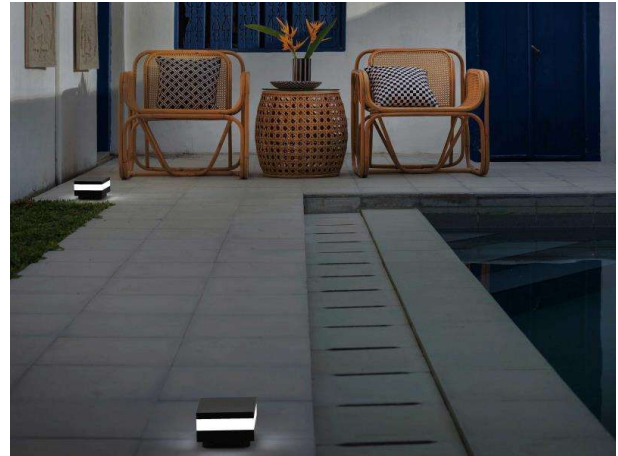


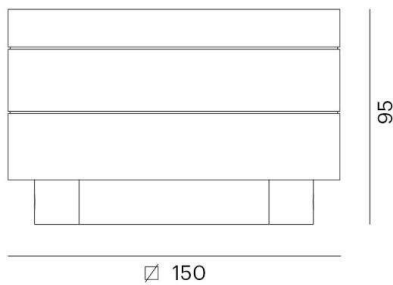
MASH

472-90009200

MASH F BOLLARD made of aluminium, terra, light output indirect, with converter, dimmable not dimmable, IP65



DRAWING

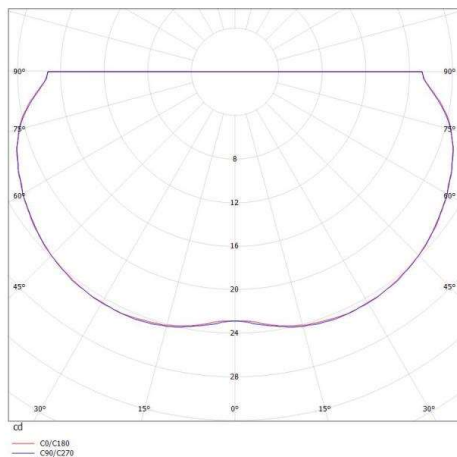


TECHNICAL DETAILS

System perform. [W]	12
Bulb type	LED
Luminous flux [lm]	150
Colour temp. [K]	3000K
CRI	>90
Converter	with converter
Dimming	nicht dimmbar
Light output	indirect
Voltage [V]	220-240V 50/60Hz
Material	aluminium

Length [mm]	150
Width [mm]	150
Height [mm]	95
IP protection class	IP65
Voltage class	protection cl. I
Net weight [kg]	1,93

LIGHT DISTRIBUTION CURVE



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.