MB SERIES / PRODUCT OVERVIEW

MB Shallow

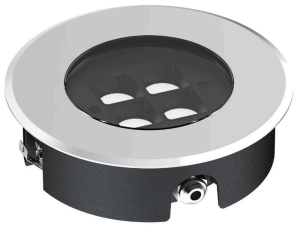
Round LED in-ground lights with a shallow housing



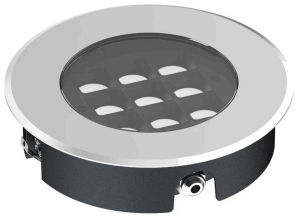
MB100



MB125



MB150



MB170

MODEL COMPARISON

Model	Power	LED quantity
MB100	3-5 W	1
MB125	6 W	2
MB150	9 W	4
MB170	12 W	9

MB SERIES / TECHNICAL DATA

Technical specifications

MB Shallow

Parameter	Specification
Max. luminous efficacy	80 lm/W
Beam angles	15° / 30° / 60° / 45°
Light colors	RGB / RGBW / R / G / B / W / WW / Y
Color temperature (CCT)	2400 K / 2700 K / 3000 K / 3500 K / 4000 K
Control options	DMX512
Surface finish	Natural Stainless Steel
Glare-control options	Honeycomb mesh / grille / radar louver
IP / IK ratings	IP67 · IK10
Input voltage	24 V DC
Operating temperature	-40 °C to +50 °C
Warranty	5 years

MB SERIES / MECHANICAL DATA

Dimensions

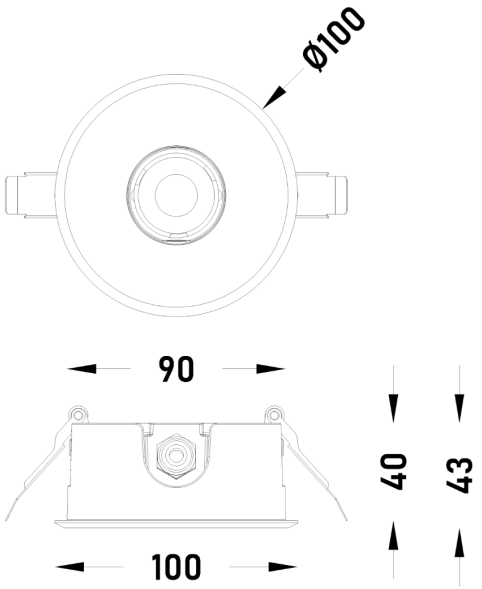
MB Shallow

MB100

Face diameter
Ø100 mm

Overall height
43 mm

Body (Ø × H)
Ø90 × 40 mm

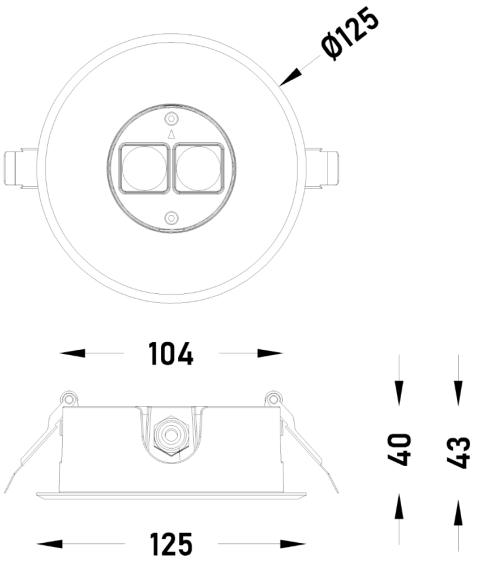


MB125

Face diameter
Ø125 mm

Overall height
43 mm

Body (Ø × H)
Ø104 × 40 mm



MB SERIES / MECHANICAL DATA

Dimensions

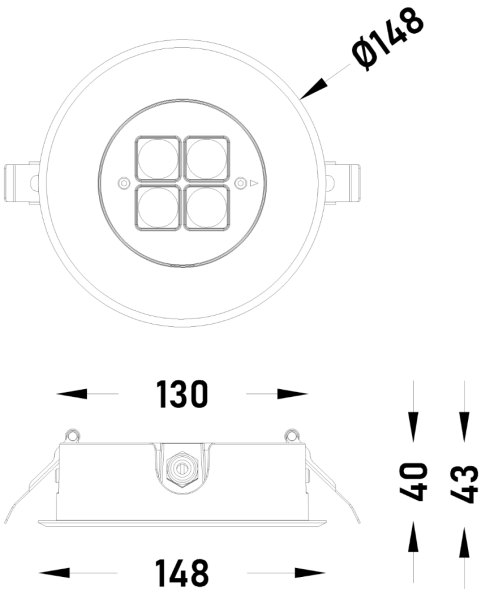
MB Shallow

MB150

Face diameter
Ø148 mm

Overall height
43 mm

Body (Ø × H)
Ø130 × 40 mm



MB170

Face diameter
Ø170 mm

Overall height
43 mm

Body (Ø × H)
Ø149 × 40 mm

