MA SERIES / PRODUCT OVERVIEW

MA Compact

Round LED in-ground uplights



MA32



MA42



MA50

MODEL COMPARISON

Model	Power	Max. luminous flux	LED quantity
MA32	1 W	65 lm	1
MA42	2-3 W	195 lm	1
MA50	4-5 W	325 lm	1

MA SERIES / TECHNICAL DATA

Technical specifications

MA Compact

Parameter	Specification
Max. luminous efficacy	65 lm/W
Beam angles	6° / 10° / 15° / 30° / 45° / 60°
Light colors	RGB / RGBW / R / G / B / W / WW / Y
Color temperature (CCT)	2700 K / 3000 K / 4000 K / 6000 K
Control options	DMX512 / ON/OFF / ON/OFF-DALI
Surface finish	Natural Stainless Steel
Glare-control options	Honeycomb mesh / grille / radar louver
Construction	304 stainless steel face cover 8 mm tempered glass weather-resistant silicone gasket
IP / IK ratings	IP68 · IK10
Input voltage	85-265 V AC, 50-60 Hz
Operating temperature	-40 °C to +50 °C
Warranty	5 years

MA SERIES / OPTICAL OPTIONS

Glare control

MA Compact



TYPE A

Deep cup + honeycomb louver

The recessed cup and honeycomb cells shield the light source from oblique views.



TYPE B

Radar louver + honeycomb louver

The radial grille and honeycomb cells screen oblique views of the light source.



TYPE C

Deep cup

The cup recesses the optic below the faceplate to reduce direct view of the source.



TYPE D

Radar louver

A radial grille shields the light source at oblique viewing angles.

MA SERIES / MECHANICAL OPTIONS

Faceplate options

MA Compact



I - Round
Upward light



II - Square
Upward light



III - Half-shielded
One side opening



IV - Two openings
Lateral light



V - Three openings
Lateral light



VI - Four openings
Lateral light

Confirm the faceplate and glare-control combination for the selected model.

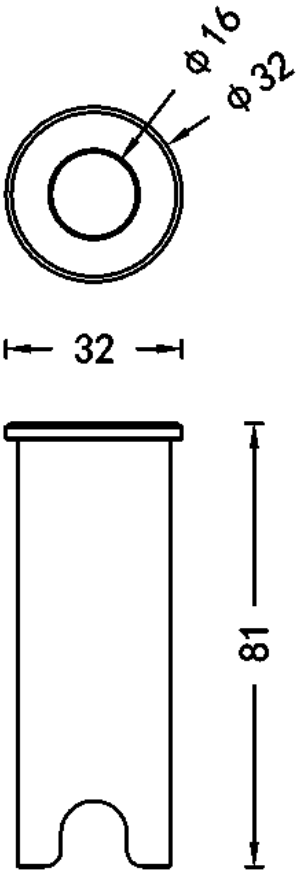
MA SERIES / MECHANICAL DATA

Dimensions & installation

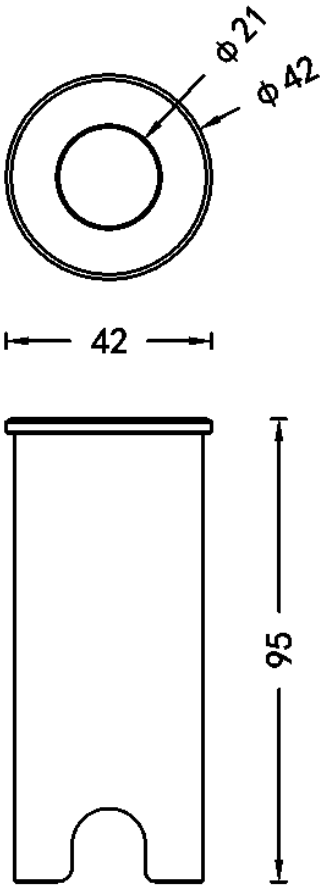
Round faceplate

Model	Luminaire dimensions (Ø × H)	Installation opening
MA32	Ø32 × H81 mm	Ø29 × depth 100 mm
MA42	Ø42 × H95 mm	Ø40 × depth 110 mm
MA50	Ø50 × H95 mm	Ø46 × depth 120 mm

MA32



MA42



MA50

