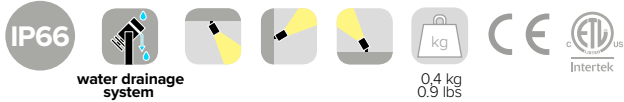
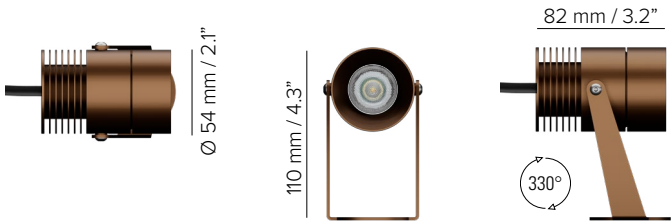




# MAIA DUO

## SPECIFICATIONS

base code	67255
typology	Projector
mounting	On surface by fixing base or on ground using stainless steel AISI 304 spike (code 69859) to be separately ordered as accessory
height	110 mm / 4.3"
diameter	54 mm / 2.1"
length	82 mm / 3.2"
construction	Fixture: turning and milling aluminum. Stainless steel A2 screws. Lens: PMMA. Protective glass complete with silicone gasket
finishes	Powder coated
ingress protection	IP66. North America wet location. Built-in protection from water infiltration and moisture
lamp type	LED array on printed circuit board. Remote power supply not included
lamp wattage	6W at 48V DC and 500 mA. North America 24V DC and 500 mA
lamp lumens	630lm
delivered lumens	400lm (3000K CRI93, 36°)
lumen maintenance	50.000h L90
beam	16°, 36°, 45°. Adjustable 330° on the vertical plane
kelvin	2200K CRI80, 2200K CRI93, 2700K CRI93, 3000K CRI93 / 3 step MacAdam ellipse
special features	Water drainage system. Water stop technology. Unpolarized electronic system (24V DC: reverse polarity protection). Safe wiring. 48V DC, 24V DC: Thermal Sensor. Two wires dimming
dimming options	Push button, potentiometer, 0-10V, DALI, DMX, KNX. Dimming options depend on power supply and additional control units to be separately ordered as accessories
listings	CE, ETL listed for wet location





# MAIA DUO

## ORDER CODE

### BASE CODE

**67255**

### A . POWER SUPPLY

- 8** 48V DC power supply NOT included
- L** 500 mA power supply NOT included
- R**  listed 24V DC power supply NOT included
- U**  listed 500 mA power supply NOT included

### B . KELVIN

- 5** 3000K CRI93
- 8** 2700K CRI93
- D** 2200K CRI93 (500 mA)
- I** 2200K CRI80 (24/48V DC)

### C . BEAM

- 2** spot 16°
- 4** flood 36°
- 5** wide flood 45°



Example: BASE CODE **67255** A **8** B **8** C **4** D **5** = **67255-8845**

### D . FINISHES

- A** grey RAL 9006
- Q** anthracite RAL 7024

- F** golden bronze



# MAIA DUO

## ACCESSORIES

### REQUIRED ACCESSORIES - NOT INCLUDED

Power supply  
48V DC, 1-10V<sup>®</sup> or ON/OFF\*  
ambient temperature up to 60° C

Power supply  
48V DC\*, DALI<sup>®</sup>  
ambient temperature up to 60° C

Power supply  
48V DC, 1-10V and DALI

Power supply  
500 mA  
max No. fixtures

Class 2 power supply  
24V DC  
500 mA  
 listed

code	output power	input voltage / frequency	IP	dimensions mm	through hole	
69185	40W	90-305V	47-63Hz	IP67	L171xW62xH37	<b>x</b>
69186	60W	90-305V	47-63Hz	IP67	L171xW62xH37	<b>v</b>
69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36	
¹for a perfect dimming, it is necessary that the power supply is saturated to 100%						
69096	55W	99-264V	50-60Hz	IP20	L129xW76xH30	
69095	ON/OFF, 12W / max 1	90-264V	50-60Hz	IP20	L115xW34xH19	<b>x</b>
69091	1-10V, 20W / max 2	99-264V	50-60Hz	IP20	L120xW52xH22	<b>v</b>
69080	DALI, 20W / max 2	220-240V	50-60Hz	IP20	L120xW52xH22	
69206	DALI, 24W / max 3	99-264V	50-60Hz	IP67	L122xW54xH26	

\*for a perfect dimming, it is necessary that the power supply is saturated to 100%

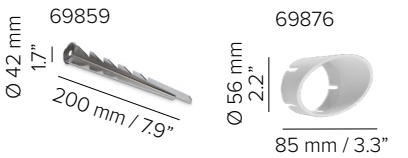
69096	55W	99-264V	50-60Hz	IP20	L129xW76xH30	
69095	ON/OFF, 12W / max 1	90-264V	50-60Hz	IP20	L115xW34xH19	<b>x</b>
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69080	DALI, 20W / max 2	220-240V	50-60Hz	IP20	L120xW52xH22	
69206	DALI, 24W / max 3	99-264V	50-60Hz	IP67	L122xW54xH26	

Consult **B LIGHT North America**  
Lighting Group Network  
T: 212.775.6363  
E: info@lightinggroupnetwork.com



code	description	dimensions mm
69842	IP68 connector, 1 IN - 1 OUT, 2 wires	W37xD22xH37
69843	IP68 connector, 1 IN - 3 OUT, series wiring, 4 wires	W78xD30xH20
69847	IP68 connector, 1 IN - 2 OUT, parallel wiring, 2 wires	W45xD30xH17

### OPTIONAL ACCESSORIES



code	description	dimensions mm
69859	stainless steel AISI 304 spike	Ø42xH200
69876-A	anti-glare snoot - grey RAL 9006	Ø56xH85
69876-F	anti-glare snoot - golden bronze	Ø56xH85
69876-Q	anti-glare snoot - anthracite RAL 7024	Ø56xH85

### SPECIAL FEATURE: WATER DRAINAGE SYSTEM



When aimed upwards, the water is collected in the cup and is drained from the bezel cavities

