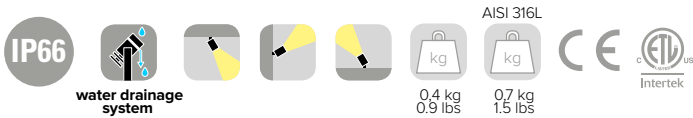
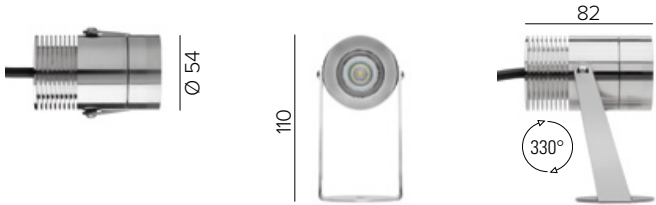




MAIA DUO

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 / 4.33"
diameter	54 mm / 2.13"
length	82 mm / 3.23"
construction	Fixture: turning and milling aluminum or polished stainless steel AISI 316L. Stainless steel A2 screws. Lens: PMMA. Protective glass complete with silicone gasket
finishes	Stainless steel AISI 316L or powder coated when painted
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 6W at 24V DC and 5W at 350 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	Unpolarized electronic system (24V DC: reverse polarity protection) - Safe wiring. Water drainage system - Water stop technology. 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	A . POWER SUPPLY	B . KELVIN	C . BEAM
67255	8 48V DC EXCL. power supply	5 3000K CRI93	2 spot 16°
	L 500 mA EXCL. power supply	8 2700K CRI93	4 flood 36°
	R  listed 24V DC EXCL. power supply	D 2200K CRI93 (350/500 mA)	5 wide flood 45°
	U  listed 350 mA EXCL. power supply	I 2200K CRI80 (24/48V DC)	
Example: BASE CODE A B C D 67255 8 8 4 5 = 67255-8845			
D . FINISHES			
5 stainless steel 	A grey RAL 9006 		
F golden bronze 	Q anthracite RAL 7024 		



MAIA DUO

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

	code	output power	input voltage / frequency		IP	dimensions mm
Power supply 48V DC* ON/OFF	69180	30W	90-264V	47-63Hz	IP20	L160xW46xH30
	69181	40W	90-305V	47-63Hz	IP67	L163xW43xH32
	69182	60W	90-305V	47-63Hz	IP67	L163xW43xH32
Power supply 48V DC 1-10V ¹⁾ or ON/OFF* for ambient temperature up to 60° C	69185	40W	90-305V	47-63Hz	IP67	L171xW62xH37
	69186	60W	90-305V	47-63Hz	IP67	L171xW62xH37
Power supply 48V DC* DALI ¹⁾ for ambient temperature up to 60° C	69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36
¹⁾ for a perfect dimming, it is necessary that the power supply is saturated to 100%						
Power supply 48V DC 1-10V and DALI	69096	55W	99-264V	50-60Hz	IP20	L129xW76xH30
Power supply 48V DC 0-10V	69097	120W	90-305V	47-63Hz	IP67	L191xW63xH38
Power supply 48V DC 0-10V	69095	ON/OFF, 12W / max 1	90-264V	50-60Hz	IP20	L115xW34XH19
	69091	1-10V, 20W / max 2	99-264V	50-60Hz	IP20	L120xW52XH22
	69080	DALI, 20W / max 2	220-240V	50-60Hz	IP20	L120xW52xH22
	69206	DALI, 24W / max 3	99-264V	50-60Hz	IP67	L122xW54xH26
Class 2 power supply 24V DC 350 mA	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
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	half snoot for glare reduction - grey RAL 9006	Ø56xH85
	69876-A	half snoot for glare reduction - grey RAL 9006	Ø56xH85
	69876-F	half snoot for glare reduction - golden bronze	Ø56xH85
	69876-Q	half snoot for glare reduction - 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

