



# MAIA

## SPECIFICATIONS

base code	672
typology	Pole light with one spotlight
mounting	On surface by fixing base, on ground using spike (code 69862) to be separately ordered as accessory, or on tree using tree mount canopy (canopy and tree belt included)
stem height	110 - 360 - 610 mm / 4.3" - 14.2" - 24". Adjustable riser stem version: up to 610 mm / 24"
diameter	54 mm / 2.1"
length	95 mm / 3.7"
construction	Fixture: turning and milling aluminum. Stainless steel A2 screws. Lens: PMMA. Protective glass complete with silicone gasket. PVC stake for adjustable riser stem option
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 arm allowing 355° rotation on the horizontal plane and 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



\* weight referred to the 110 mm / 4.33" model











TREE MOUNTING

# MAIA

## ORDER CODE

BASE CODE	A1 . STEM HEIGHT	A . POWER SUPPLY	B . KELVIN	C . BEAM
672	05 110 mm 06 360 mm 07 610 mm <i>adjustable riser stem</i> 08 up to 610 mm	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	5 3000K CRI93 8 2700K CRI93 D 2200K CRI93 (500 mA) I 2200K CRI80 (24/48V DC)	2 spot 16° 4 flood 36° 5 wide flood 45°
Example: BASE CODE 672 A1 05 A 8 B 8 C 4 D 6 E A = 67205-8846A				
D . FINISHES	E . OTHER			
F golden bronze  Q anthracite RAL 7024	  	A grey RAL 9006  	A spike mounting  B surface mounting  <i>NOT AVAILABLE FOR ADJUSTABLE RISER OPTION</i>	C tree mounting (tree belt included)  







ADJUSTABLE RISER STEM





FROM 110 MM / 4.3" TO 610 MM / 24"


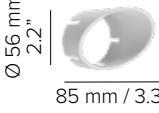
# MAIA

## ACCESSORIES

### REQUIRED ACCESSORIES - NOT INCLUDED

	code	output power	input voltage / frequency		IP	dimensions mm
Power supply 48V DC, 1-10V <sup>®</sup> or ON/OFF* 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 <sup>®</sup> ambient temperature up to 60° C	69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36
	<sup>1</sup> 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
	69095	ON/OFF, 12W / max 1	90-264V	50-60Hz	IP20	L115xW34xH19
Power supply 500 mA max No. fixtures	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-500 mA 	Consult <b>B LIGHT North America</b> Lighting Group Network T: 212.775.6363 E: info@lightinggroupnetwork.com					
	code	description				dimensions mm
 69842	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
 69862	69862	spike	W60xD30xH240
	69876-6	anti-glare snoot - white RAL 9003	Ø56xH85
	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
 69876			

## SPECIAL FEATURE: WATER DRAINAGE SYSTEM



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

