

MAIA

SPECIFICATIONS

base code 672

typology Projector with recessed antiglare optics

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 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

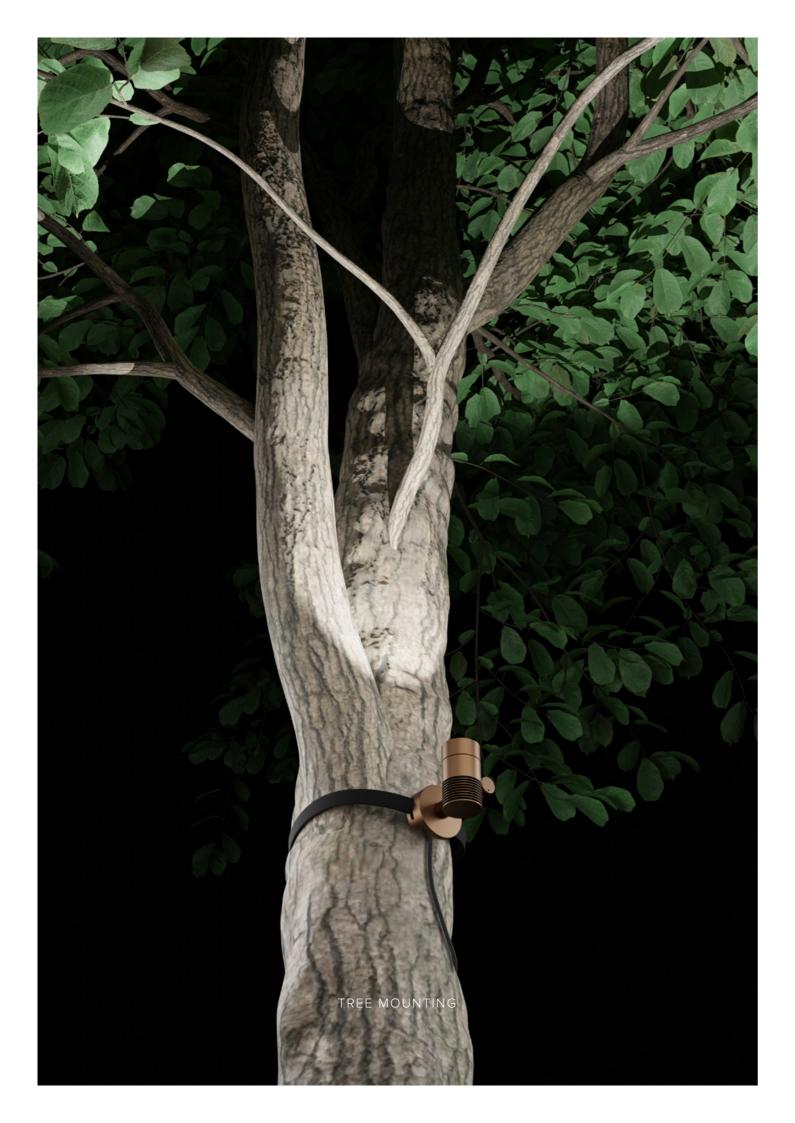




 $^{^{\}ast}$ weight referred to the 110 mm / 4.33" model

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MAIA

ORDER CODE





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ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

Power supply | code output power input voltage / frequency IP dimensions mm 48V DC* ON/OFF 69180 47-63Hz IP20 L160xW46xH30 30W 90-264V Power supply 69185 40W 90-305V 47-63Hz IP67 L171xW62xH37 1-10V⁽¹⁾ or ON/OFF* 69186 60W 90-305V 47-63Hz IP67 L171xW62xH37 for ambient temperature up to 60° C Power supply 69195 100-305V 47-63Hz IP67 L180xW63xH36 75W 48V DC DALI⁽¹⁾ 1 for a perfect dimming, it is necessary that the power supply is saturated to 100% for ambient temperature up to 60° C Power supply 48V DC 69096 99-264V 50-60Hz IP20 L129xW76xH30 1-10V and DALI 69842 Power supply 69095 ON/OFF, 12W / max 1 90-264V 50-60Hz IP20 L115xW34XH19 69091 1-10V, 20W / max 2 99-264V 50-60Hz IP20 L120xW52XH22 max No. fixtures 69080 50-60Hz IP20 L120xW52xH22 DALI, 20W / max 2 220-240V 69206 DALI, 24W / max 3 99-264V 50-60Hz IP67 L122xW54xH26 Class 2 power supply Consult **B LIGHT North America** 24V DC Lighting Group Network 350 mA T: 212.775.6363 69847 E: info@lightinggroupnetwork.com code description dimensions mm 69842 IP68 connector, 1 IN - 1 OUT, 2 wires W37xD22xH37

OPTIONAL ACCESSORIES





code	description	dimensions mm
69862	spike	W60xD30xH240
69876-6	half snoot for glare control - white RAL 9003	Ø56xH85
69876-A	half snoot for glare control - grey RAL 9006	Ø56xH85
69876-F	half snoot for glare control - golden bronze	Ø56xH85
69876-Q	half snoot for glare control - anthracite RAL 7024	Ø56xH85

IP68 connector, 1 IN - 2 OUT, parallel wiring, 2 wires

W45xD30xH17

SPECIAL FEATURE: WATER DRAINAGE SYSTEM



69847

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

