



MAIA

SPECIFICATIONS

base code	672
typology	Projector with recessed antiglare optics
mounting	On surface by fixing base or on ground using stainless steel AISI 304 spike (code 69855) to be separately ordered as accessory
stem length	110 - 360 - 610 mm / 4.33" - 14.17" - 24.02"
diameter	54 mm / 2.13"
length	95 mm / 3.74"
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 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



* weight referred to the 110 mm / 4.33" model

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ORDER CODE

BASE CODE	A1 . STEM LENGTH	A . POWER SUPPLY	B . KELVIN	C . BEAM
672	05 110 mm	8 48V DC EXCL. power supply	5 3000K CRI93	2 spot 16°
	06 360 mm			
	07 610 mm			
		L 500 mA EXCL. power supply	D 2200K CRI93 (350/500 mA)	4 flood 36°
		R listed 24V DC EXCL. power supply	I 2200K CRI80 (24/48V DC)	5 wide flood 45°
		U listed 350 mA EXCL. power supply		

Example: BASE CODE **672** A1 **05** A **8** B **8** C **4** D **6** E **A** = **67205-8846A**

D . FINISHES

6 white RAL 9003 ¹		A grey RAL 9006	
F golden bronze		Q anthracite RAL 7024	

¹ not recommended for outdoors



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ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

code	output power	input voltage / frequency	IP	dimensions mm
69180	30W	90-264V	47-63Hz IP20	L160xW46xH30
69181	40W	90-305V	47-63Hz IP67	L163xW43xH32
69182	60W	90-305V	47-63Hz IP67	L163xW43xH32
69185	40W	90-305V	47-63Hz IP67	L171xW62xH37
69186	60W	90-305V	47-63Hz IP67	L171xW62xH37
69195	75W	100-305V	47-63Hz IP67	L180xW63xH36
*for a perfect dimming, it is necessary that the power supply is saturated to 100%				
69096	55W	99-264V	50-60Hz IP20	L129xW76xH30
69097	120W	90-305V	47-63Hz IP67	L191xW63xH38
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

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
69862	spike for ground installation	W60xD30xH240
69876-6	half snoot for glare reduction - white RAL 9003	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
69884	tree mounting adapter	W65xD85xH25

SPECIAL FEATURE: WATER DRAINAGE SYSTEM



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

