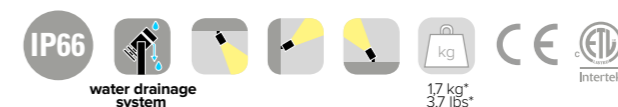




# MAIA X1

## 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 69857) to be separately ordered as accessory
stem length	190 - 350 - 700 mm / 7.48" - 13.78" - 27.56"
diameter	89 mm / 3.50"
length	142 mm / 5.59"
construction	Fixture: turning and milling aluminum. Stainless steel A2 screws. Reflector: polycarbonate. 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	COB. Remote power supply not included
lamp wattage	16W at 48V DC and 500 mA. North America 500 mA
lamp lumens	2700K CRI93 - 1780lm, 3000K CRI93 - 1840lm, 4000K CRI93 - 1970lm
delivered lumens	1300lm (3000K CRI93, 36°)
lumen maintenance	50.000h L80
beam	15°, 36°, 51°. Adjustable 330° on the vertical plane
kelvin	2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	Water drainage system - Water stop technology. 48V DC: unpolarized electronic system - Thermal Sensor - Safe wiring
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 190 mm / 7.48" model

# MAIA X1

## ORDER CODE

BASE CODE	A1 . STEM LENGTH	A . POWER SUPPLY	B . KELVIN	C . BEAM
<b>672</b>	<b>17</b> 190 mm <b>18</b> 350 mm <b>19</b> 700 mm	<b>8</b> 48V DC EXCL. power supply <b>L</b> 500 mA EXCL. power supply <b>U</b> listed 500 mA EXCL. power supply	<b>4</b> 4000K CRI93 <b>5</b> 3000K CRI93 <b>8</b> 2700K CRI93	<b>2</b> spot 15° <b>4</b> flood 36° <b>5</b> wide flood 51°

Example: BASE CODE **672** A1 **17** A **8** B **8** C **4** D **6** E **A** = **67217-8846A**

## D . FINISHES

<b>6</b> white RAL 9003 <sup>1</sup>		<b>A</b> grey RAL 9006	
<b>F</b> golden bronze		<b>Q</b> anthracite RAL 7024	

<sup>1</sup> not recommended for outdoors

## E . OTHER

<b>A</b> hidden cable exit	
<b>B</b> side cable exit	



# MAIA X1

## 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
69187	100W	90-305V	47-63Hz IP67	L220xW68xH39
69185	40W	90-305V	47-63Hz IP67	L171xW62xH37
69186	60W	90-305V	47-63Hz IP67	L171xW62xH37
69187	100W	90-305V	47-63Hz IP67	L220xW68xH39
69195	75W	100-305V	47-63Hz IP67	L180xW63xH36
69196	100W	100-305V	47-63Hz IP67	L199xW63xH36
'on / off only				
69088	ON/OFF, 20W / max 1	100-264V	50-60Hz IP20	L135xW38xH28
69091	1-10V, 20W / max 1	99-264V	50-60Hz IP20	L120xW52xH22
69080	DALI, 20W / max 1	220-240V	50-60Hz IP20	L120xW52xH22
69206	DALI, 24W / max 1	99-264V	50-60Hz IP67	L122xW54xH26

Power supply  
48V DC\*  
ON/OFF

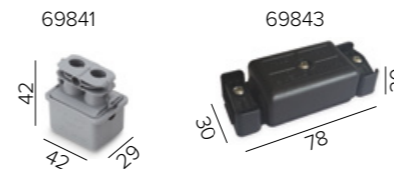
Power supply  
48V DC\*  
ON/OFF  
for ambient temperature  
up to 60° C

Power supply  
48V DC\*  
DALI®  
for ambient temperature  
up to 60° C

Power supply  
500 mA  
max No. fixtures

Class 2 power supply  
500 mA

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



code	description	dimensions mm
69841	IP68 connector, 1 IN - 1 OUT, 3 wires	W42xD29xH42
69843	IP68 connector, 1 IN - 3 OUT, parallel wiring, 4 wires	W78xD30xH20

### OPTIONAL ACCESSORIES

69102/69103		<b>Control unit</b> 48V DC Dimmer interface 0-10V interface	code	page	description	input voltage	IP	dimensions mm
69102	554	SMART DIMM MASTER 1 Dimmer interface master or 0-10V interface	69102	554	SMART DIMM MASTER 1 Dimmer interface master or 0-10V interface	48V DC	IP20	W58xD35xH16
69103	554	SMART DIMM SLAVE 1 DMX interface or dimmer interface slave	69103	554	SMART DIMM SLAVE 1 DMX interface or dimmer interface slave	48V DC	IP20	W58xD35xH16
69862			code	description		dimensions mm		
69862	240		69862	spike for ground installation		W60xD30xH240		
69877			69877-6	half snoot for glare reduction - white RAL 9003		Ø91xH138		
			69877-A	half snoot for glare reduction - grey RAL 9006		Ø91xH138		
			69877-F	half snoot for glare reduction - golden bronze		Ø91xH138		
			69877-Q	half snoot for glare reduction - anthracite RAL 7024		Ø91xH138		

### SPECIAL FEATURE: WATER DRAINAGE SYSTEM



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

