

Outdoor floodlights

# MOTO



 90°





### LUMINAIRE

- Die-cast aluminium body and trim (EN 47100).
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- Driver protected against voltage surges up to 4kV.
- Reflector made of engineering plastic metalized in high-vacuum.
- Screen made of 8mm thermal-shock resistant tempered glass.
- Goniometer scale to aim light.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.
- It complies with standards EN 60598-1 and EN 60598-2-5.

### INSTALLATION

- Galvanized and painted steel bracket.
- Tecnopolymer M20 cable gland.
- Aiming possibility.

Available versions with Casambi and other modern control systems, for more information see "Light controls" section.

STANDARD PRODUCT		AVAILABLE OPTIONS
Wiring	ON/OFF (A), DMX/RDM (F)	DALI (B)
CCT	4000K (-840), RGBW	3000K (-830)
Colour	 16	 21



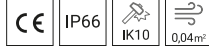
Photorealistic rendering.

Outdoor floodlights

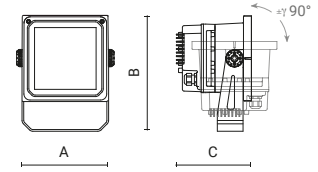
# MOTO























STANDARD COLOUR

 16


DIMENSIONS



Code	Optic	Luminaire		CRI	CCT	Class	Wiring	Power Supply	A mm	B mm	C mm
		Watt	Lumen								
0653016A-840-16	 narrow 12°	35W	3750lm	80	4000K	⊖	ON/OFF	220-240V 50/60Hz	201	269	175
0653004A-840-16	 narrow 12°	76W	8450lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	201	269	175
0653015A-840-16	 flood 37°	35W	3300lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	201	269	175
0653003A-840-16	 flood 37°	76W	7400lm	80	4000K	⊖	ON/OFF	220-240V 50/60Hz	201	269	175
0653017A-840-16	 very-wide flood 66°	35W	3100lm	80	4000K	⊖	ON/OFF	220-240V 50/60Hz	201	269	175
0653005A-840-16	 very-wide flood 66°	76W	7000lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	201	269	175
0653018A-840-16	 ultra wide flood 99°	35W	3900lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	201	269	175
0653006A-840-16	 ultra wide flood 99°	76W	8800lm	80	4000K	⊖	ON/OFF	220-240V 50/60Hz	201	269	175
0653001A-840-16	 elliptic 12°x54°	51W	4100lm	80	4000K	⊖	ON/OFF	220-240V 50/60Hz	201	269	175
0653019A-840-16	 elliptic 54°x12°	51W	4100lm	80	4000K	⊖	ON/OFF	220-240V 50/60Hz	201	269	175
0653021A-840-16	 asymmetric I <sub>max</sub> =45°	35W	3300lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	201	269	175
0653022A-840-16	 asymmetric I <sub>max</sub> =45°	76W	8300lm	80	4000K	⊕	ON/OFF	220-240V 50/60Hz	201	269	175
0653023A-840-16	 asymmetric I <sub>max</sub> =60°	35W	3200lm	80	4000K	⊖	ON/OFF	220-240V 50/60Hz	201	269	175
0653024A-840-16	 asymmetric I <sub>max</sub> =60°	76W	7400lm	80	4000K	⊖	ON/OFF	220-240V 50/60Hz	201	269	175
0653007F-16	 spot 8°	40W			RGBW	⊖	DMX	220-240V 50/60Hz	201	269	175
0653020F-16	 medium 25°	40W			RGBW	⊖	DMX	220-240V 50/60Hz	201	269	175
0653012F-16	 wide flood 46°	40W			RGBW	⊖	DMX	220-240V 50/60Hz	201	269	175
0653013F-16	 elliptic 12°x54°	40W			RGBW	⊖	DMX	220-240V 50/60Hz	201	269	175
0653026F-16	 elliptic 54°x12°	40W			RGBW	⊖	DMX	220-240V 50/60Hz	201	269	175
0653025F-16	 asymmetric I <sub>max</sub> =19°	40W			RGBW	⊕	DMX	220-240V 50/60Hz	201	269	175

The photo represents the family product range. You can see the correct image of each product (code) on the website.

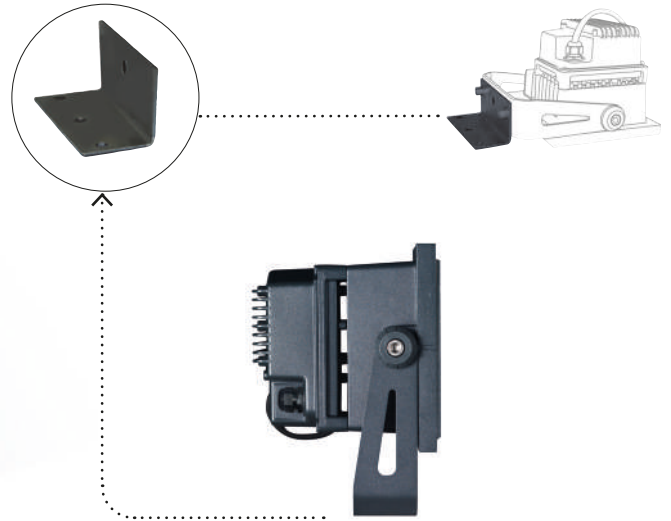
**LED driver included.**

# MOTO

Die-cast aluminium frame with glass screen.



Painted steel support bracket for roof eaves.



Powder-painted slanted steel visor.



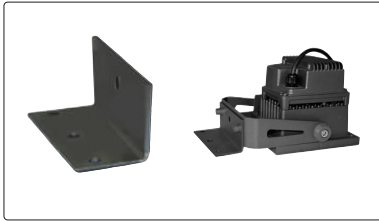
Chrome-plated steel protection grid.



## Outdoor floodlights

# MOTO

## ACCESSORIES



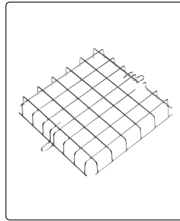
Code	Kg
<b>1099154X-16</b>	0,80

Painted steel support bracket for roof eaves.



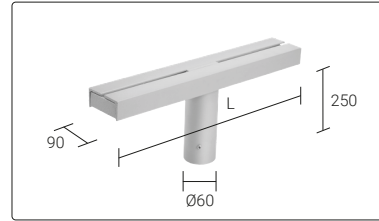
Code	Kg
<b>1099203X-12</b>	0,40

Powder-painted steel visor.



Code	Kg
<b>1099245X</b>	0,35

Chrome-plated steel protection grid.



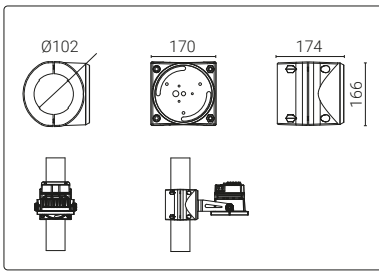
Code	Floodlight NR.	L	Kg
<b>1099153X-16</b>	1	500	3,25
<b>1099151X-16</b>	2	1000	5,60
<b>1099152X-16</b>	3	1500	8,00

Powder-painted floodlight-supporting bracket, for Ø 60 mm pole.



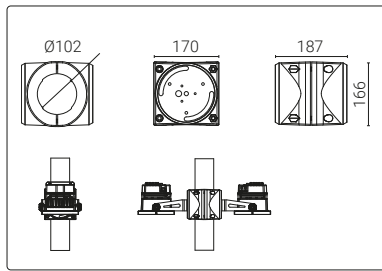
Code	Kg
<b>1099116X-12</b>	0,40

Powder-painted steel louvre.



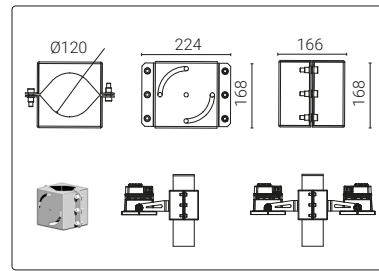
Code	Kg
<b>1099472X-16</b>	1,50

Adjustable pole bracket for 1 light fitting for Ø 102 mm pole.



Code	Kg
<b>1099473X-16</b>	1,80

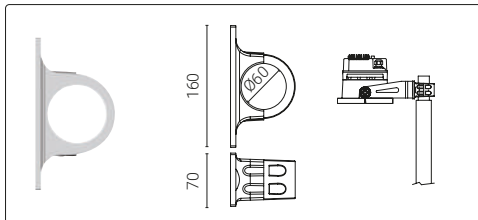
Adjustable pole bracket for 2 light fittings for Ø 102 mm pole.



Code	Kg	Code	Kg
<b>1099085X-21</b>	4,00	<b>1099082X-21</b>	4,20

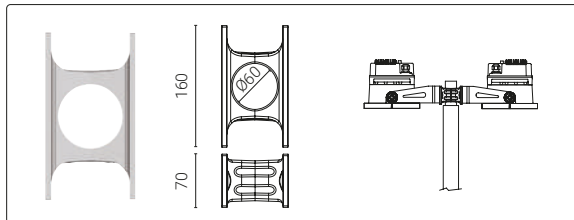
Adjustable pole bracket for 1 light fitting for Ø 120 mm pole.

Adjustable pole bracket for 2 light fittings for Ø 120 mm pole.



Code	Kg
<b>1099080X-16</b>	0,65

Pole bracket for 1 light fitting for Ø 60 mm pole.



Code	Kg
<b>1099079X-16</b>	0,70

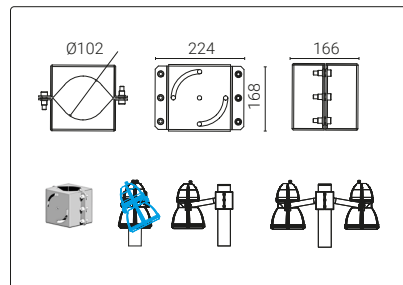
Pole bracket for 2 light fittings for Ø 60 mm pole.



For post top mounting, check all available solutions on page 402.



These fittings are suitable for the modern control systems. For the various possibilities, please see section "Controlling the light".



Code	Kg
<b>1099084X-21</b>	4,00

Adjustable pole bracket for 1 light fitting for Ø 102 mm pole.

Code	Kg
<b>1099081X-21</b>	4,00

Adjustable pole bracket for 2 light fittings for Ø 102 mm pole.



📍 Aura Town Centre - Queensland's Sunshine Coast, Australia