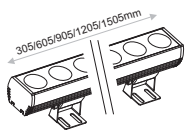
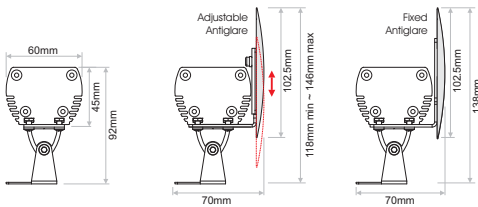


# ELEGANT MAX II

Elegant Max II is of Elegant series is a high performance model, ideal for outdoor and indoor architectural applications. It is unique for wall washing due to the different wall bracket lengths and the maintenance of the pitch between the luminaires. It ensures the highest glare control through antiglare accessory offered as extra. It can also be offered (besides the input cable with IP68 connector offered as standard) with an extra output cable with IP68 connector (except 30.5cm offered in extra version only). It is available upon request in different RAL colours.

**L90/B10 50.000h**  
for monochromatic models

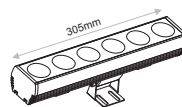
**L70/B10 50.000h**  
for RGBW models



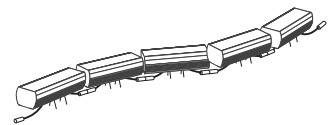
ELEGANT MAX II



ELEGANT MAX II 30.5cm



ELEGANT MAX II 30.5cm



Chain connection with input-output cables  
(for 30.5cm only in standard version)



**Lighting management options:**

On-Off/DALI/0..10V/1..10V/DMX512/PHASE CUT/IR/RF/PUSH BUTTON/Bluetooth

**Technical features:**

Installation: Surface mounted, Wall mounted  
 LED light source: High power RGBW 4in1LEDs  
 Optics: Monochrome, Tunable White (2in1): 8°  
 Monochrome, Tunable White (2in1), RGBW, RGBA: 12°, 22°, 45°, 60°, 12°x40°, 15°x50°, 15°x80°, 40°x12°, 50°x15°, 80°x15°  
 30.5cm / 60.5cm / 90.5cm / 120.5cm / 150.5cm

Lengths:  
 No. of LEDs 30.5cm / 60.5cm  
 90.5cm / 120.5cm / 150.5cm:  
 Pitch: 50 mm (Pitch is maintained between luminaries)  
 Power supply: Constant voltage 24VDC  
 Power: 30.5cm:17.5W / 60.5cm:35W / 90.5cm:52.5W / 120.5cm:70W / 150.5cm:87.5W  
 Ingress protection: IP66  
 Operation Ambient temperature: -25°C to +50°C.

**Materials:**

Main body: Natural anodized anticorrosional aluminium EN AW-6060.  
 Protective cover: 3mm tempered Low-Iron glass.  
 Finishes [End caps]: Anticorrosional die cast aluminium alloy AS12 with 2 anti-corrosion powder coatings (primer & polyester).  
 Mounting brackets: Natural anodized Anticorrosional aluminium EN AW-6060 with INOX-304 metal parts.  
 Optics: PMMA collimating lens.  
 Gaskets: Silicone rubber.  
 Connector: Nylon 66. Fire resistance V-0 (only for standard version, not ECO).  
 Screw Vent: PC  
 Pressure equalization: Screw Vent (Breather) 190ml/min@0.07bar.  
 Cable gland: Nickel plated brass. IP68.  
 Printed circuit: Insulated metal substrate PCB.  
 Power cords: 50cm, suitable for outdoor use, halogen-free good chemical resistance, cold resistant, UV-resistant, temperature range for fixed installation -50oC to +80oC.  
 Screws: Stainless steel.

**Accessories Materials:**

Ground brackets: Natural anodized Anticorrosional aluminium EN AW-6060 with INOX-316 metal parts.  
 Wall brackets: Natural anodized Anticorrosional aluminium EN AW-6060 with INOX-316 metal parts.  
 Antiglare: Natural anodized Anticorrosional aluminium EN AW-6060 with INOX-316 metal parts.

**Marine Type features:**

Powder Coating: Ultra-durable powder coating that meets the requirements of GSB Master, Qualicoat Class2, EN12206 (formerly BS6496), En13438 (formerly BS6497:1984) and AAMA 2604.  
 Exterior Durability: Meets qualicoat class 2 requirements after 3 years Florida  
 Meets AAMA 2604-13 requirements after 5 years Florida  
 High Resistance to: Weather, UV, Water and mould growth



WEATHER RESISTANT

Model	Luminaire Colour*	Colour - CCT	17.5W LED Source	35W LED Source	52.5W LED Source	70W LED Source	87.5W LED Source	Beam Angle	Watt / Length	Voltage	
ELEGANT MAX II <small>(ELEGANT MAX II)</small>	Anodized (AN)	2700K-80CRI	(2780)	1690lm	3380lm	5070lm	6760lm	8450lm	8°*** (08)	17.5W / 30.5cm (18W031)	24VDC (24)
		2700K-90CRI	(2790)	1390lm	2780lm	4170lm	5560lm	6950lm	12° (12)	35W / 60.5cm (35W061)	
	Marine Type (MT)	3000K-80CRI	(3080)	1690lm	3380lm	5070lm	6760lm	8450lm	22° (22)	52.5W / 90.5cm (53W091)	
		3000K-90CRI	(3090)	1480lm	2960lm	4440lm	5920lm	7400lm	45° (45)	70W / 120.5cm (70W121)	
		4000K-80CRI	(4080)	1870lm	3740lm	5610lm	7480lm	9350lm	60° (60)	87.5W / 150.5cm (88W151)	
		4000K-90CRI	(4090)	1580lm	3160lm	4740lm	6320lm	7900lm	12°x40° (1240)		
		5700K-80CRI	(5780)	1870lm	3740lm	5610lm	7480lm	9350lm	15°x50° (1550)		
		5700K-90CRI	(5790)	1690lm	3380lm	5070lm	6760lm	8450lm	15°x80° (1580)		
	RGBW (3000K)	(RGBW30)	905lm	1810lm	2715lm	3620lm	4525lm	40°x12° (4012)			
	RGBW (4000K)	(RGBW40)	920lm	1840lm	2760lm	3680lm	4600lm	50°x15° (5015)			
	RGBA (Amber)	(RGBA)	795lm	1590lm	2385lm	3180lm	3975lm	80°x15° (8015)			
	Tunable WC 2in1 (WC2**)	1200lm	2400lm	3600lm	4800lm	6000lm					

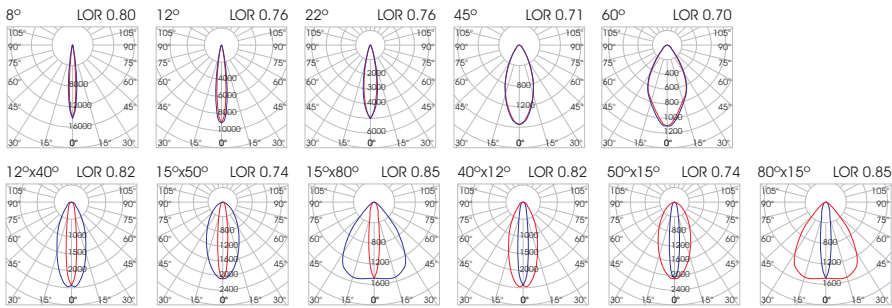
\* Available in RAL colours upon request.

\*\* WC2: Tunable 2700K-6500K 2in1

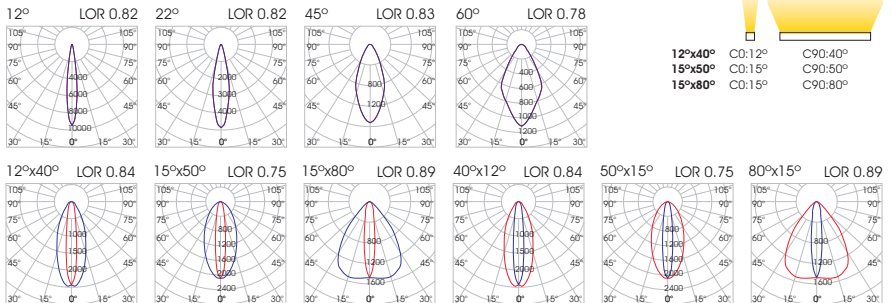
\*\*\* 8° only for Monochromatic & Tunable models.

Ordering Code Example: ELEGANT MAX II-AN-RGBW30-45-70W121-24

Monochrome / TW — C0 — C90



RGBW / RGBA — C0 — C90



**Ground brackets**

**Ground bracket INOX-304**



INOX-304  
(as standard for 60.5/90.5/120.5/150.5cm)



INOX-304  
(as standard for 30.5cm)

**Ground bracket INOX-316**



INOX-316  
(as extra for 60.5/90.5/120.5/150.5cm)



INOX-316  
(as extra for 30.5cm)

(RAL colours as extra upon request)



**Wall brackets**

Fixed 5,10,20,30cm Wall brackets INOX-316 (Set of 2)



**ELG.002** 5cm Passivated  
**ELGW002** 5cm White RAL9003 mat  
**ELGB002** 5cm Black RAL 9005 mat



**ELG.003** 10cm Passivated  
**ELGW003** 10cm White RAL9003 mat  
**ELGB003** 10cm Black RAL 9005 mat

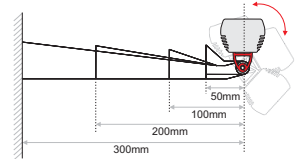


**ELG.004** 20cm Passivated  
**ELGW004** 20cm White RAL9003 mat  
**ELGB004** 20cm Black RAL 9005 mat



**ELG.005** 30cm Passivated  
**ELGW005** 30cm White RAL9003 mat  
**ELGB005** 30cm Black RAL 9005 mat

(RAL colours as extra upon request)



**Antiglare**

**Adjustable Antiglare**  
accessory (as extra)

**ELG.039** 31cm Anodized  
**ELGW039** 31cm White RAL9003 mat  
**ELGB039** 31cm Black RAL 9005 mat

**ELG.041** 61cm Anodized  
**ELGW041** 61cm White RAL9003 mat  
**ELGB041** 61cm Black RAL 9005 mat

**ELG.135** 91cm Anodized  
**ELGW135** 91cm White RAL9003 mat  
**ELGB135** 91cm Black RAL 9005 mat

**ELG.136** 121cm Anodized  
**ELGW136** 121cm White RAL9003 mat  
**ELGB136** 121cm Black RAL 9005 mat

**ELG.137** 151cm Anodized  
**ELGW137** 151cm White RAL9003 mat  
**ELGB137** 151cm Black RAL 9005 mat

**Fixed Antiglare**  
accessory (as extra)

**ELG.138** 31cm Anodized  
**ELGW138** 31cm White RAL9003 mat  
**ELGB138** 31cm Black RAL 9005 mat

**ELG.139** 61cm Anodized  
**ELGW139** 61cm White RAL9003 mat  
**ELGB139** 61cm Black RAL 9005 mat

**ELG.140** 91cm Anodized  
**ELGW140** 91cm White RAL9003 mat  
**ELGB140** 91cm Black RAL 9005 mat

**ELG.141** 121cm Anodized  
**ELGW141** 121cm White RAL9003 mat  
**ELGB141** 121cm Black RAL 9005 mat

**ELG.142** 151cm Anodized  
**ELGW142** 151cm White RAL9003 mat  
**ELGB142** 151cm Black RAL 9005 mat

**Input & Output cables**



Input cable with IP connectors  
(as standard for 60.5/90.5/120.5/150.5cm)



Input & Output cable with IP connectors  
(as extra for 60.5/90.5/120.5/150.5cm)  
(as standard for 30.5cm)



Input & Output cable with IP connectors  
(30.5cm only available in this version)

**Extension cables with connectors IP68**



**2 pole**  
**WIR.546** 2pole 100cm  
**WIR.547** 2pole 200cm  
**WIR.480** 2pole 300cm  
**WIR.481** 2pole 500cm

**3 pole**  
**WIR.476** 3pole 100cm  
**WIR.477** 3pole 200cm  
**WIR.478** 3pole 300cm  
**WIR.479** 3pole 500cm

**4 pole**  
**WIR.482** 4pole 100cm  
**WIR.548** 4pole 200cm  
**WIR.483** 4pole 300cm  
**WIR.484** 4pole 500cm

**5 pole**  
**WIR.549** 5pole 100cm  
**WIR.485** 5pole 200cm  
**WIR.552** 5pole 300cm  
**WIR.486** 5pole 500cm