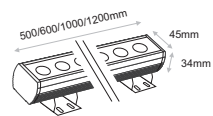
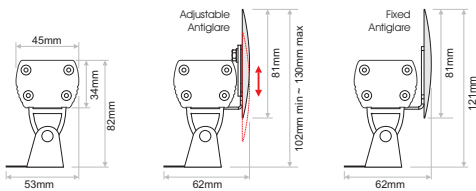


# ELEGANT MIDI

Elegant MIDI is in the middle range in performance model of Elegant series, 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 25-30cm offered in extra version only). It is available upon request in different RAL colours.

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

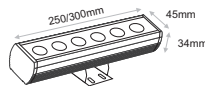
**L90/B10 50.000h**  
for RGB, RGBW, R, G, B models



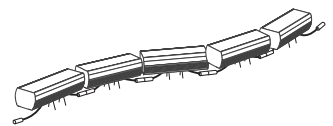
ELEGANT MIDI



ELEGANT MIDI 25cm & 30cm



ELEGANT MIDI 25cm & 30cm



Chain connection with input-output cables  
(for 25/30cm 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 CREE LEDs
Optics:	Monochrome, Tunable White (1in1), RGB (1in1): 10°, 25°, 45°, 40°x10° (25 & 30cm only available in monochromatic), Tunable white (3in1), RGB (3in1), RGBW (4in1): 25°, 40°x10°
Lengths:	25cm, 30cm, 50cm, 60cm, 100cm, 120cm
No. of LEDs 100, 120cm / 50, 60cm:	Monochrome, Tunable White (1in1), RGB(1in1): 24 leds / 12 leds Tunable White (3in1), RGB (3in1): 72 leds / 36 leds RGBW (4in1): 96 leds / 48 leds
No. of LEDs 25cm & 30cm:	Monochrome: 6 leds
Pitch for 25cm, 50cm, 100cm:	41.65 mm (Pitch is maintained between luminaries)
Pitch for 30cm, 60cm, 120cm:	50 mm (Pitch is maintained between luminaries)
Power supply:	Constant voltage 24VDC
Power:	25cm, 30cm: 10W / 50cm, 60cm: 20W / 100cm, 120cm: 40W
Ingress protection:	IP66
Operation Ambient temperature:	-25°C to +50°C.
Weight 25/30/50/60/100/120cm:	0,55 / 0,65 / 1,10 / 1,28 / 2,00 / 2,34kgs (standard models)

**Materials:**

Main body:	Natural anodized anticorrosal aluminium EN AW-6060.
Protective cover:	3mm tempered Low-Iron glass.
Finishes (End caps):	Anticorrosal die cast aluminium alloy AS12 with 2 anti-corrosion powder coatings (primer & polyester).
Mounting brackets:	Natural anodized Anticorrosal 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:	Nickeled 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 Anticorrosal aluminium EN AW-6060 with INOX-316 metal parts.
Wall brackets:	Natural anodized Anticorrosal aluminium EN AW-6060 with INOX-316 metal parts.
Antiflare:	Natural anodized Anticorrosal 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**	CCT** - CRI	10W LED Source	20W LED Source	40W LED Source	Beam Angle	Watt / Length***	Voltage
<b>ELEGANT MIDI</b> <i>(ELEGANT MIDI)</i>	Anodized <i>(AN)</i>	2700K - 80CRI <i>[2780]</i>	1070lm	2130lm	4260lm	10° <i>[10]</i>	10W / 25cm <i>(10W025)</i>	24VDC <i>(24)</i>
	Marine Type <i>(MT)</i>	2700K - 90CRI <i>[2790]</i>	880lm	1760lm	3510lm	25° <i>[25]</i>	10W / 30cm <i>(10W030)</i>	
		3000K - 80CRI <i>[3080]</i>	1120lm	2250lm	4490lm	45° <i>[45]</i>	20W / 50cm <i>(20W050)</i>	
		3000K - 90CRI <i>[3090]</i>	940lm	1870lm	3740lm	10°x40° <i>[40]</i>	20W / 60cm <i>(20W060)</i>	
		4000K - 80CRI <i>[4080]</i>	1180lm	2360lm	4720lm		40W / 100cm <i>(40W100)</i>	
		4000K - 90CRI <i>[4090]</i>	1070lm	2130lm	4260lm	40W / 120cm <i>(40W120)</i>		
		5700K - 80CRI <i>[5780]</i>	1180lm	2360lm	4720lm			
		5700K - 90CRI <i>[5790]</i>	1070lm	2130lm	4260lm			
		6500K - 80CRI <i>[6580]</i>	1180lm	2360lm	4720lm			
		Tunable WC 1in1 <i>[WC1*]</i>	-	2250lm	4490lm			
		Tunable WNC 1in1 <i>[WNC1*]</i>	-	1690lm	3370lm			
		Red <i>[RD]</i>	580lm	1160lm	2320lm			
		Green <i>[GR]</i>	1160lm	2310lm	4620lm			
		Blue <i>[BL]</i>	320lm	630lm	1260lm			
		Amber <i>[AM]</i>	660lm	1320lm	2640lm			
		RGB 1in1 <i>[RGB1]</i>	-	920lm	1840lm			
		Tunable WNC 3in1 <i>[WNC3*]</i>	-	1900lm	3790lm	25° <i>[25]</i>		
		RGB 3in1 <i>[RGB3]</i>	-	1640lm	3280lm	10°x40° <i>[40]</i>		
		RGBW 4in1 <i>[RGBW]</i>	-	1620lm	3230lm			
		RGBA 4in1 <i>[RGBA]</i>	-	1530lm	3050lm			

**ECO**

Model	Luminaire Colour**	CCT - CRI	20W LED Source	40W LED Source	Beam Angle	Watt / Length***	Voltage
<b>ELEGANT MIDI ECO</b> <i>(ELEGANT MIDI ECO)</i>	Anodized <i>(AN)</i>	2700K - 80CRI <i>[2780]</i>	2130lm	4260lm	15° <i>[15]</i>	20W / 50cm <i>(20W050)</i>	24VDC <i>(24)</i>
	Marine Type <i>(MT)</i>	2700K - 90CRI <i>[2790]</i>	1760lm	3510lm	25° <i>[25]</i>	20W / 60cm <i>(20W060)</i>	
		3000K - 80CRI <i>[3080]</i>	2250lm	4490lm	45° <i>[45]</i>	40W / 100cm <i>(40W100)</i>	
		3000K - 90CRI <i>[3090]</i>	1870lm	3740lm	10°x45° <i>[40]</i>	40W / 120cm <i>(40W120)</i>	
		4000K - 80CRI <i>[4080]</i>	2360lm	4720lm			
		6500K - 80CRI <i>[6580]</i>	2360lm	4720lm			
		Tunable WC 1in1 <i>[WC1*]</i>	2250lm	4490lm			
		Tunable WNC 1in1 <i>[WNC1*]</i>	1690lm	3370lm			
		Red <i>[RD]</i>	1160lm	2320lm			
		Green <i>[GR]</i>	2310lm	4620lm			
		Blue <i>[BL]</i>	630lm	1260lm			
		Amber <i>[AM]</i>	1320lm	2640lm			
		RGB 1in1 <i>[RGB1]</i>	920lm	1840lm			
		Tunable WNC 3in1 <i>[WNC3*]</i>	1900lm	3790lm	25° <i>[25]</i>		
		RGB 3in1 <i>[RGB3]</i>	1640lm	3280lm	10°x45° <i>[40]</i>		
		RGBW 4in1 <i>[RGBW]</i>	1620lm	3230lm			

\*WC1: Tunable 2700K-6500K 1in1

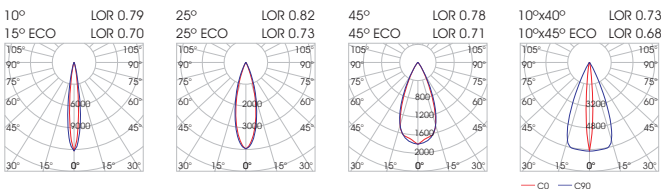
\*WNC1: Tunable 2700K-4000K-6500K 1in1

\*WNC3: Tunable 2700K-4000K-6500K 3in1

\*\* Available in RAL colours upon request

\*\*\* 25cm & 30cm only available monochromatic

Ordering Code Example: ELEGANT MIDI-AN-4080-25-40W120-24



### Ground brackets

#### Ground bracket INOX-304



INOX-304  
(as standard for 50/60/100/120cm)



INOX-304  
(as standard for 25/30cmcm)

#### Ground bracket INOX-316



INOX-316  
(as extra for 50/60/100/120cm)



INOX-316  
(as extra for 25/30cmcm)

(RAL colours as extra upon request)



### Antiglare

#### Adjustable Antiglare accessory (as extra)

**ELG.120** 25cm Anodized  
**ELGW120** 25cm White RAL9003 mat  
**ELGB120** 25cm Black RAL 9005 mat

**ELG.038** 30cm Anodized  
**ELGW038** 30cm White RAL9003 mat  
**ELGB038** 30cm Black RAL 9005 mat

**ELG.010** 50cm Anodized  
**ELGW010** 50cm White RAL9003 mat  
**ELGB010** 50cm Black RAL 9005 mat

**ELG.011** 60cm Anodized  
**ELGW011** 60cm White RAL9003 mat  
**ELGB011** 60cm Black RAL 9005 mat

**ELG.012** 100cm Anodized  
**ELGW012** 100cm White RAL9003 mat  
**ELGB012** 100cm Black RAL 9005 mat

**ELG.013** 120cm Anodized  
**ELGW013** 120cm White RAL9003 mat  
**ELGB013** 120cm Black RAL 9005 mat

#### Fixed Antiglare accessory (as extra)

**ELG.121** 25cm Anodized  
**ELGW121** 25cm White RAL9003 mat  
**ELGB121** 25cm Black RAL 9005 mat

**ELG.122** 30cm Anodized  
**ELGW122** 30cm White RAL9003 mat  
**ELGB122** 30cm Black RAL 9005 mat

**ELG.123** 50cm Anodized  
**ELGW123** 50cm White RAL9003 mat  
**ELGB123** 50cm Black RAL 9005 mat

**ELG.124** 60cm Anodized  
**ELGW124** 60cm White RAL9003 mat  
**ELGB124** 60cm Black RAL 9005 mat

**ELG.125** 100cm Anodized  
**ELGW125** 100cm White RAL9003 mat  
**ELGB125** 100cm Black RAL 9005 mat

**ELG.126** 120cm Anodized  
**ELGW126** 120cm White RAL9003 mat  
**ELGB126** 120cm Black RAL 9005 mat

### 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

### 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

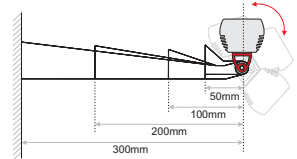


**ELG.004** 20cm Passivated  
**ELGW004** 20cm White RAL9003 mat  
**ELGB004** 20cm Black RAL 9005 mat



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

(RAL colours as extra upon request)



### Input & Output cables



Input cable with IP connectors  
(as standard for 50/60/100/120cm)



Input & Output cable with IP connectors  
(as extra for 50/60/100/120cm)  
(as standard for 25/30cmcm)



Input cable (for ECO model)  
Open wire ends with ferrules  
(as standard for ECO model 50/60/100/120cm)



Output cable (for ECO model)  
Open wire ends with ferrules  
(as extra for ECO model 50/60/100/120cm)



Input & Output cable with IP connectors  
(25/30cmcm only available in this version)