Olbia - Wallwasher RGBW

Flexible/rigid version - 3 beam angles - with glare shield

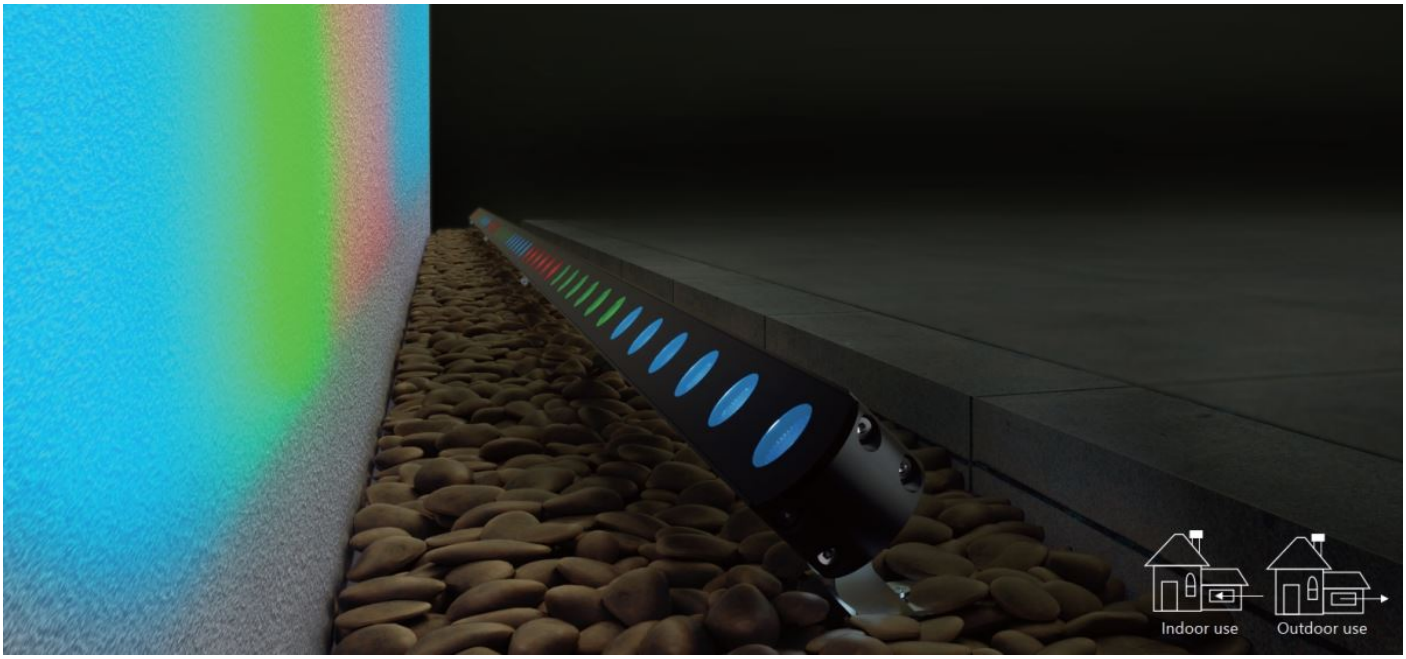
- Versatile: suitable for architectural applications indoors and outdoors
- Ideal for area lighting, wall washing and accent lighting
- Available in two lengths and modularly extendable: luminaire lengths can be freely combined and extended up to 4 metres
- Individual lighting design: several lens options for precise light distribution and a broad colour spectrum
- Robust aluminium housing
- For demanding environments: IP67 protection for wet areas; impact resistance IK06

LIGHTING DATA

CV DIMM IP67 IK06

	609001036B	609001536B	609003036B	609011036B	609011536B	609013036B
Variant	Length 666 mm, flexible			Length 1000 mm, flexible		
Number of LEDs	12			18		
Light colour	RGBW (3000 K)					
LED beam angle	10x15 °	15x40 °	30 °	10x15 °	15x40 °	30 °
Typ. luminous flux	1000 lm	700 lm	933 lm	1500 lm	1050 lm	1400 lm
Efficiency	41.7 lm/W	29.2 lm/W	38.9 lm/W	41.7 lm/W	29.2 lm/W	38.9 lm/W
Energy efficiency class of light source(s)	F					
Dimmable	yes					

	609101036B	609101536B	609103036B	609111036B	609111536B	609113036B
Variant	Length 666 mm, rigid			Length 1000 mm, rigid		
Number of LEDs	12			18		
Light colour	RGBW (3000 K)					
LED beam angle	10x15 °	15x40 °	30 °	10x15 °	15x40 °	30 °
Typ. luminous flux	1000 lm	700 lm	933 lm	1500 lm	1050 lm	1400 lm
Efficiency	41.7 lm/W	29.2 lm/W	38.9 lm/W	41.7 lm/W	29.2 lm/W	38.9 lm/W
Energy efficiency class of light source(s)	F					
Dimmable	yes					



POWER DATA

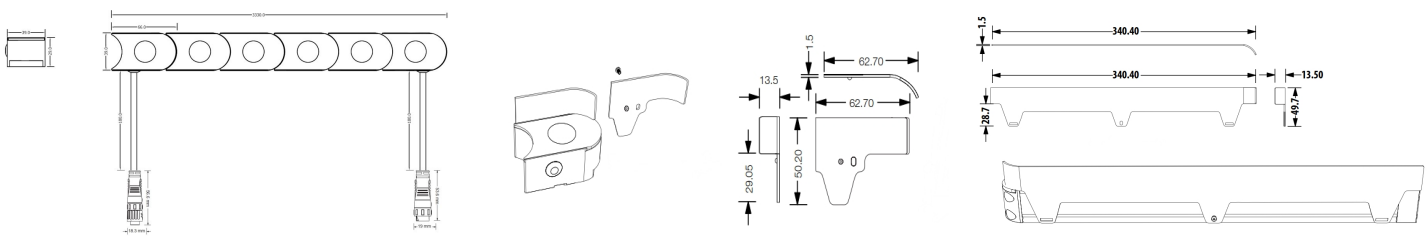
	609101036B	609111036B
Length	666 mm	1000 mm
Constant voltage/constant current	CV	
Operating voltage	24 V DC	
Typ. power consumption	24 W	36 W
Service life L70	70000 h	

GENERAL DATA

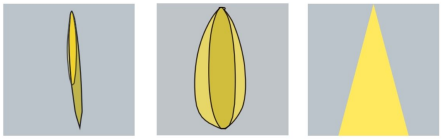
	609001036B	609011036B	609101036B	609111036B
Length	666 mm	1000 mm	666 mm	1000 mm
Width	39 mm			
Height	50,2 mm		49,7 mm	
Material	Aluminium			
Surface finish	powder-coated			
Material colour	black			
IP rating	IP 67			
Max. ambient temperature Ta	-25 °C ~ 55 ° C			
Cable	100 mm cable with connector			
Glass finish	clear/tempered			
Weight	1600 g	2400 g	1300 g	1870 g
Remarks	flexible 30°		rigid	

Note: The information under "Power data" and "General data" applies to all variants of the same length.

DIMENSIONAL DRAWING



BEAM ANGLES



10°×15° 15°×40° 30°

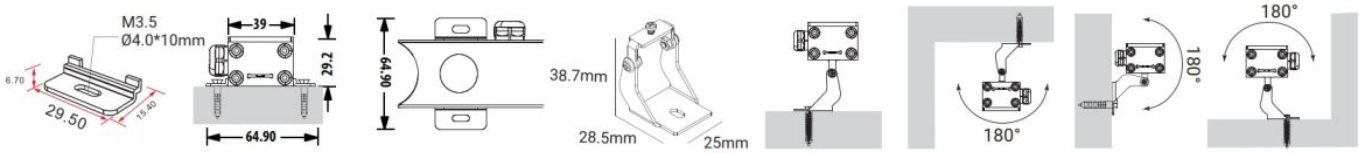
ACCESSORIES

	609001001	609001004	609001002
Description	Mounting bracket		Swivel bracket
Material	stainless steel		
Length	57 mm	29.5 mm	25 mm
Width	10 mm	15.4 mm	28.5 mm
Height	3.3 mm	6.7 mm	38.7 mm
Colour	natural		
Remarks	for flexible version	for rigid version	for flexible/rigid version

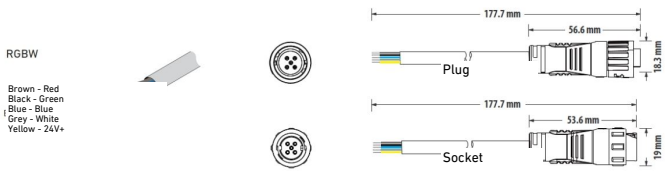
	609001012	609001013	609001015
Description	5-pole connector plug	5-pole connector socket	End cap
Length	150 mm		57 mm
IP rating	IP 67		

Mounting bracket

Swivel bracket



CONNECTOR



NOTE

For serially manufactured products, the dimensions, weights and versions stated in catalogues etc. are subject to customary and reasonable manufacturing tolerances. Such deviations do not constitute a defect. Minor deviations in size, colour and surface finish, as well as technical modifications, likewise do not constitute a defect. Properties are guaranteed only if confirmed by us in writing.

Glare shield note: If the product is ordered without a glare shield, a glare shield cannot be retrofitted. If the product is ordered with a glare shield, it must be installed; otherwise, the luminaire's IP protection can no longer be guaranteed.

The warranty period for the product is 5 years and begins on the date of delivery. The delivery note date applies. The warranty period for accessories may differ.