

Olbia - Flexible Wallwasher

4 light colours - 3 beam angles - without glare shield

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

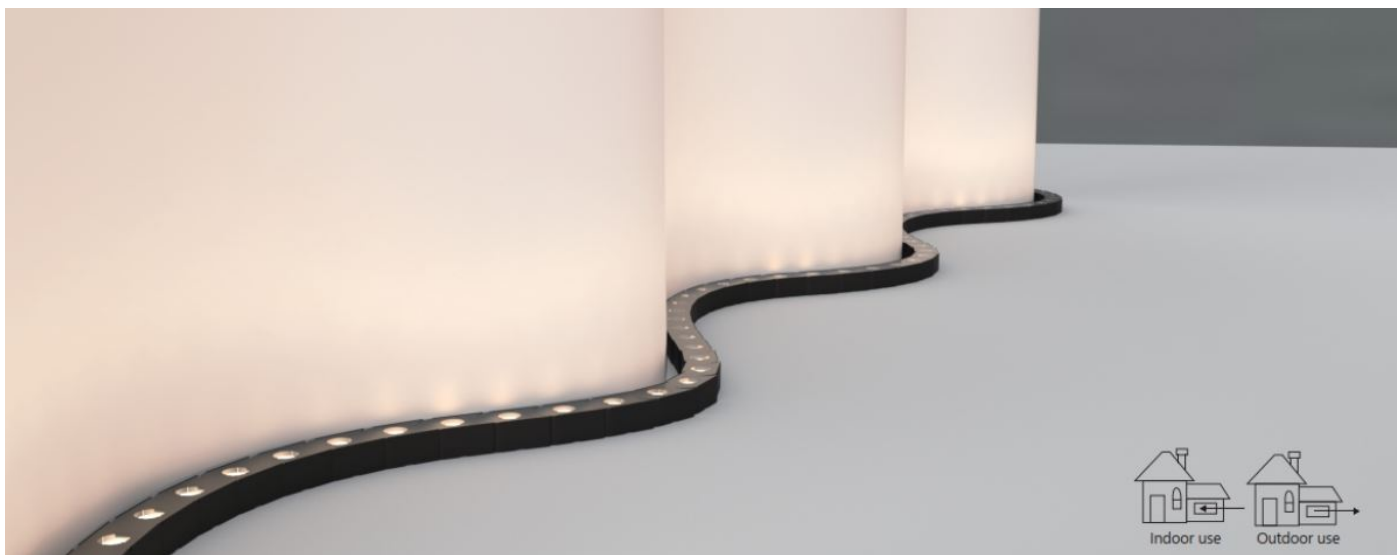


LIGHTING DATA

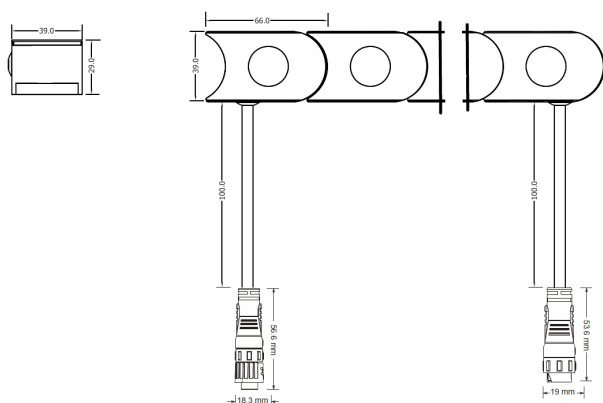


	609011022	609011522	609013022	609011027	609011527	609013027
Variant	Length 1000 mm, flexible					
Number of LEDs	18					
Typ. colour temperature	2200 K			2700 K		
Light colour	super warm white			warm white		
LED beam angle	10x15 °	15x40 °	30 °	10x15 °	15x40 °	30 °
Typ. luminous flux	1450 lm	1000 lm	1400 lm	2950 lm	2000 lm	2850 lm
Efficiency	40 lm/W	28 lm/W	39 lm/W	82 lm/W	56 lm/W	79 lm/W
Energy efficiency class of light source(s)	F					
Typ. colour rendering index	80	90		80		
MacAdam colour tolerance	3					
Dimmable	not dimmable					
	609001022	609001522	609003022	609001027	609001527	609003027
Variant	Length 666 mm, flexible					
Number of LEDs	12					
Typ. luminous flux	970 lm	670 lm	930 lm	1965 lm	1330 lm	1900 lm

	609011030	609011530	609013030	609011040	609011540	609013040
Variant	Length 1000 mm, flexible					
Number of LEDs	18					
Typ. colour temperature	3000 K			4000 K		
Light colour	white			cool white		
LED beam angle	10x15 °	15x40 °	30 °	10x15 °	15x40 °	30 °
Typ. luminous flux	3150 lm	2200 lm	2950 lm	3300 lm	2400 lm	3150 lm
Efficiency	88 lm/W	61 lm/W	82 lm/W	92 lm/W	67 lm/W	88 lm/W
Energy efficiency class of light source(s)	F					
Typ. colour rendering index	80					
MacAdam colour tolerance	3					
Dimmable	not dimmable					
	609001030	609001530	609003030	609001040	609001540	609003040
Variant	Length 666 mm, flexible					
Number of LEDs	12					
Typ. luminous flux	2100 lm	1465 lm	1965 lm	2200 lm	1600 lm	2100 lm



DIMENSIONAL DRAWING



POWER DATA

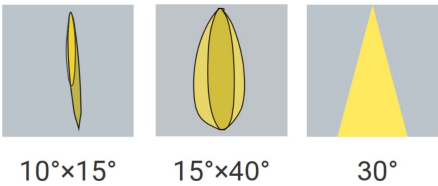
	609001022	609011022
Length	666 mm	1000 mm
Constant voltage/constant current	CV	
Operating voltage	24 V DC	
Typ. power consumption	24 W	36 W
Service life L70	70000 h	

GENERAL DATA

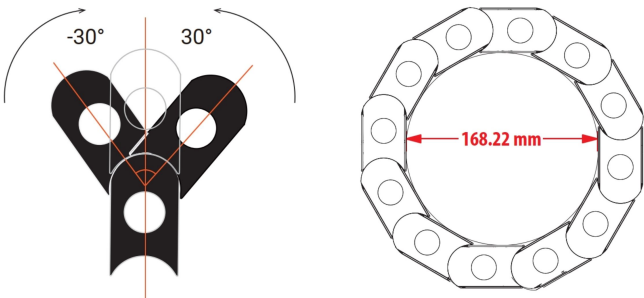
	609001022	609011022
Length	666 mm	1000 mm
Width	39 mm	
Height	29 mm	
Material	Aluminium	
Surface finish	powder-coated	
Material colour	black	
IP rating	IP 67	
Max. ambient temperature Ta	-25 °C ~ 55 °C	
Cable	100 mm cable with connector	
Daisy-chain cable	100 mm cable with connector	
Glass finish	clear/tempered	
Weight	1600 g	2400 g
Remarks	flexible 30°	

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

BEAM ANGLES



BENDING ANGLE



ACCESSORIES

	609001001	609001002	609001014
Description	Mounting bracket	Swivel bracket	End cap
Material	stainless steel		
Length	57 mm	25 mm	57 mm
Width	10 mm	28.5 mm	
Height	3.3 mm	38.7 mm	
IP rating			IP 67
Colour	natural		
Remarks	for flexible version	for flexible/rigid version	

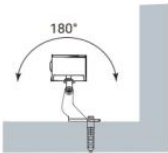
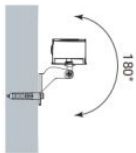
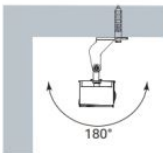
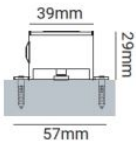
	609001010	609001011
Description	2-pole connector plug	2-pole connector socket
Length		150 mm
IP rating		IP 67



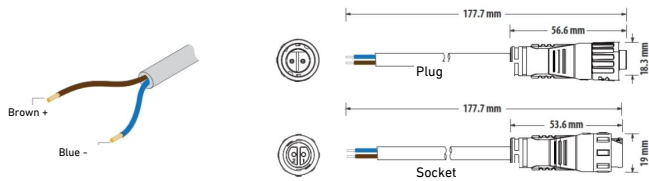
Mounting bracket



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.