

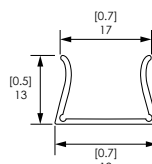
AQUALUC WAVE

SEN
SPEC SHEET

LINEAR LIGHTING



ACCESSORIES

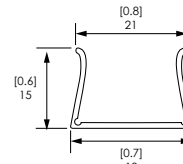


Retaining profile (length: 1m)

part number **555-450-1.00**

Retaining profile (length: 2m)

part number **555-450-2.00**



Retaining profile (length: 1m)

part number **555-451-1.00**

Retaining profile (length: 2m)

part number **555-451-2.00**

flexible linear lighting

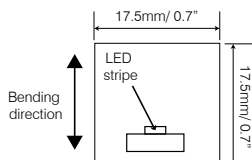
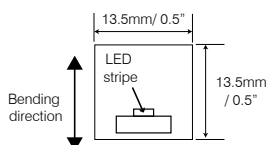
SPECIFICATIONS

- uniform illumination in curve shape (i.e. light emitting upwards with possible bending towards left and right)
- clean linear light emitting surfaces enables use in ceilings, walls and furniture
- flexible LED stripes, mechanically grouted with a thermal conductive polyurethane mixture, protection class IP 67
- resistant against water, UV radiation, chemicals and abrasion
- special designed feed-in system: cable entry from bottom/sideways minimize shadows, and enables combination of multiple modules to achieve seamless illumination.
- small bending radius of just 15cm (on only one axis)

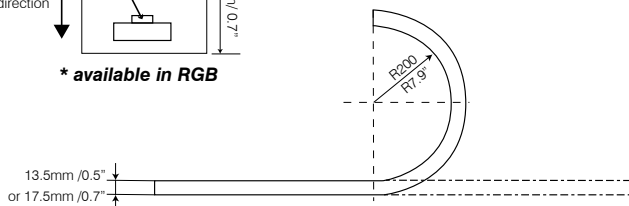
TECHNICAL

- dimensions for w-shape SM: 13.5 x 13.5mm
- dimensions for w-shape LG: 17.5mm x 17.5mm
- voltage: 24 volt + DC

DIMENSION



* available in RGB



Please specify:

- MODEL ☐ **450** – w-shape SM
☐ **451** – w-shape LG
- COLOUR RENDERING INDEX ☐ **580** – 80+
- LUMEN PER METER ☐ **038** – 380lm/m
☐ **090** – 925lm/m or 199lm/m (for RGB)
- COLOUR TEMPERATURE ☐ **98** – RGB*
☐ **90** – 2550K (for w-shape SM only)
☐ **60** – 3400K
☐ **40** – 4150K

*refer to order reference chart

ORDER REFERENCE

W-shape	CRI	LUMEN /M	COLOUR TEMPERATURE	TYP. POWER	LUMEN /W	WATT /M	LED /M
450 small	580 88	038 380 lm/m 380 lm/m 380 lm/m	90 2550K 60 3400K 40 4150K	31W 31W 31W	46 46 46	8W 8W 8W	100 100 100
451 large	580 85	090 925 lm/m 925 lm/m	60 3400K 40 4150K	58W 58W	52 52	18W 18W	66 66
451 large- RGB		090 199 lm/m	98 RGB	66W	12	17W	66

QUANTITY	PROJECT
NOTE	



SEN