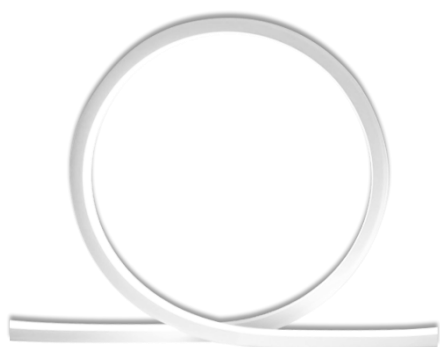


Olympia



The Olympia is a flexible 120° illuminated silicone LED tape with single axis directional flexibility. There are two versions of the silicone tape ('Top Light' & 'Side Light') to ensure the bend direction is suited to project requirements.

The Olympia light has a section of 16x16mm which allows for a minimum bend radius of just 60mm.

Product

Olympia Side Light	OMA-S/
Olympia Top Light	OMA-T/

Length*

*Subject to design	/****
--------------------	-------

Colour Temperature

3000K	/3K
4000K	/4K
6500K	/6K
RGB	/RGB

Mounting*

Surface mounted as default	
*Various accessories available	

Dimming

Fixed output as default	
DALI dimming	-DA
Switch dim/Touch dim	-SD
Casambi dimming	-CA

Lighting Data

Lumen Output	Wattage	lm/cW
719lm Side Light (1000mm, 4000K)	10.2W	70.7
585lm Top Light (1000mm, 4000K)	10.2W	57.4

CCT	3000K 4000K 6500K
Light Source	SMD
SDCM	3
Longevity (L70/B10)	50,000 Hours
Colour Rendering	RA>80
UGR	<22

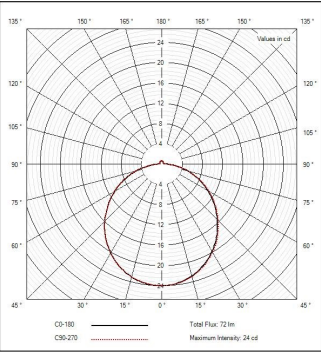
Technical Data

IP Rating	IP68
Construction	Silicone
Colour (standard)	White
Mounting Method	Surface (standard) Recessed
Protective class	SELV
Impact Resistance (IK)	IK10
Warranty	5 Years
Certification	UKCA, CE, ROHS

Electrical Data

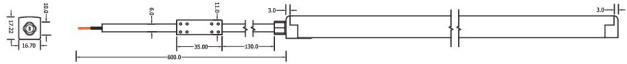
Rated Supply Voltage	220–240 V
AC Voltage Range	198–264 V
Mains Frequency	50/60 Hz
Output LF Current Ripple @ 120Hz	<5%
Overvoltage Protection	320 V
In-rush Current	2.5 A
THD	<10%
Power Factor	0.95
Parasitic Load	0.9
Operating Temperature	-25 +40 °C

Standard Photometry

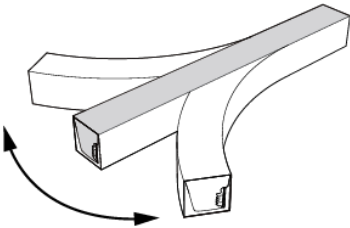


Dimensions

Dimensions	16x16mm x 5000mm
Weight	0.55 kg/m



Side Bend



Top Bend

