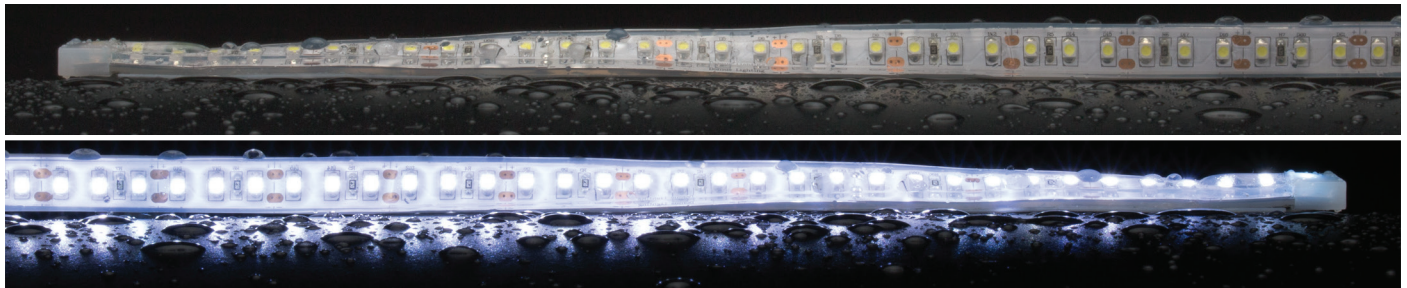


STRIP-120-WP Flexible LED Strip



Description

Introducing STRIP-120-WP LED strip lighting system. STRIP-120-WP weatherproof has the highest lumen output in our weatherproof line-up and offers new possibilities in the way that we illuminate areas and surfaces. Ideal for areas of dampness or high humidity. The secret lies in its thin and flexible PCB which is encapsulated in a special silicon U-channel with a silicon overlay. With added advantages of nearly double the amount of LED over a given area and coupled with low power consumption the STRIP-120-WP enables many design concepts to become reality. Design usages include under kitchen cupboards, laundries, bathroom and exterior applications.



Specification Features

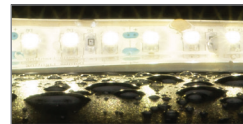
Colours:	3 colour options available
Light Source:	3528 SMD LED
LED Type:	Chimel (Taiwan)
Colour Temperature (K):	3200K, 4000K, 6500K
Colours Rendering Index:	≥80
Number of LED per mtr:	120
Wattage Per MTR (W):	10W
Input Voltage (VDC):	12VDC
Beam angle (°):	120°
Wiring:	Parallel
IP Rating:	IP66*
Cutting Increments/Sections:	25mm (group of 3 LED)
Requires:	12VDC constant voltage driver
Dimmable:	Yes** DALI, 0-10V, DMX-512, RF
IES files:	Yes***
Mounting:	Optional aluminium mounting profile****

* Not suitable for underwater applications
 ** For dimming options please refer to the controller section for further details.
 *** Available upon request.
 **** Mounting profile optional (not included).

Order Info



Colour Temp: 3200K
 Order Code: 20057
 Product Code: STRIP-120-WP-32K
 Lumens/m: 840 lm/m



Colour Temp: 4000K
 Order Code: 20058
 Product Code: STRIP-120-WP-40K
 Lumens/m: 900 lm/m



Colour Temp: 6500K
 Order Code: 20056
 Product Code: STRIP-120-WP-65K
 Lumens/m: 960 lm/m

Diagrams / Additional

