DOMUS®

STRIP-60-WP
Flexible LED Strip

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Dimmable	Replacement (3yr) Warranty	Constant Voltage 12V	Per MTR 4.8W	Per MTR 60
Colours	Beam Angle 120°	IP Rating 66	ies	CRI ≥80

Description

Introducing STRIP-60-WP LED strip lighting system. STRIP-60-WP weatherproof offers new possibilities in the way 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 special silicon U-channel with silicon overlay. With added advantages of low wattage and uniform lighting the STRIP-60-WP enables many design concepts to become reality. Design usages include under kitchen cupboards, laundries, bathroom and exterior applications.
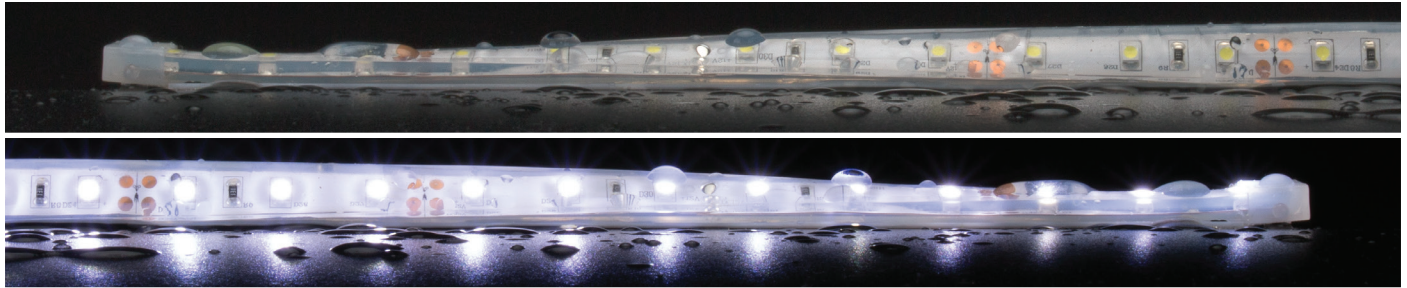
Specification Features

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Colours:	5 colour options available
Light Source:	3528 SMD LED
LED Type:	Chimel (Taiwan)
Colour Temperature (K):	3200K, 6500K
Colour Rendering Index:	≥80
Colours (wave length):	(B) 465nm (R) 625nm (G) 525nm
Number of LED per mtr:	60
Wattage Per MTR (W):	4.8W
Input Voltage (VDC):	12VDC
Beam angle (°):	120°
Wiring:	Parallel
IP Rating:	IP66*
Cutting Increments/Sections:	50mm (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.
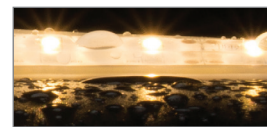*** Available upon request.
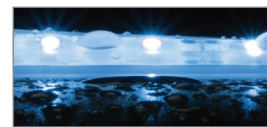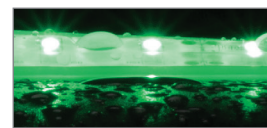****Mounting profile optional (not included).

Order Info
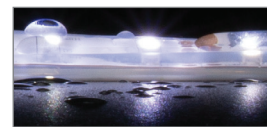
Colour Temp:	6500K
Order Code:	20050
Product Code:	STRIP-60-WP-65K
Lumens/m:	480 lm/m

Colour Temp:	3200K
Order Code:	20051
Product Code:	STRIP-60-WP-32K
Lumens/m:	420 lm/m

Colour:	Blue
Order Code:	20052
Product Code:	STRIP-60-WP-BLUE
Lumens/m:	90 lm/m

Colour:	Green
Order Code:	20053
Product Code:	STRIP-60-WP-GREEN
Lumens/m:	348 lm/m
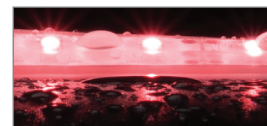
Colour:	Red
Order Code:	20054
Product Code:	STRP-60-WP-RED
Lumens/m:	126 lm/m

Diagrams / Additional

Totally Symmetrical   Solid: 180-0 Degrees .... Dashed: 270-90 Degrees