DOMUS®

STRIP-60
Flexible LED Strip

Dimmable | **(3yr) Replacement Warranty** | **12V Constant Voltage** | **4.8W Per MTR** | **60 Per MTR**

Colours | **120° Beam Angle** | **20 IP Rating** | **ies** | **≥83 CRI**

Description

Introducing STRIP-60 LED strip lighting system. STRIP-60 offers new possibilities in the way we illuminate areas and surfaces.
The secret lies in its thin and flexible PCB, which allows for long and linear lengths to be preformed with ease. With added advantages of low wattage and uniform lighting the STRIP-60 opens the area for many design concepts to become reality.
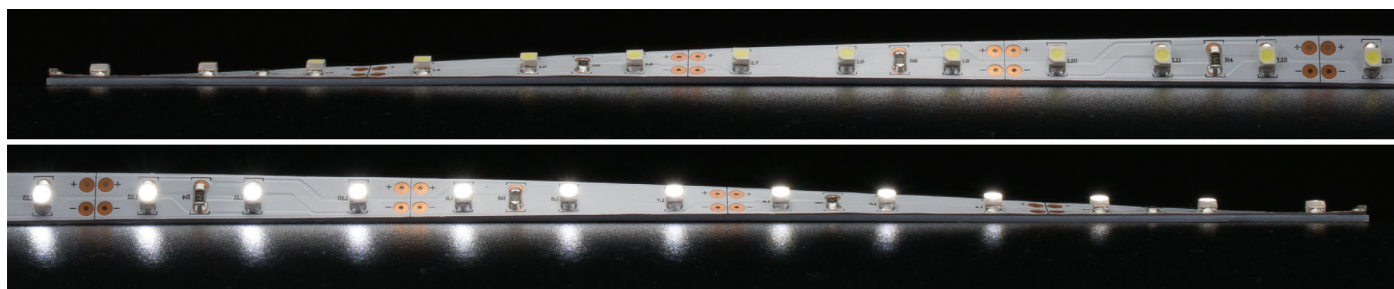
Specification Features

Colours:	7 colour options available
Light Source:	3528 SMD LED
LED Type:	Epistar (Taiwan)
Colour Temperature (K):	3200K, 4000K, 6500K
Colour Rendering Index:	≥83
Colours: (wave length)	(B) 465nm, (G) 525nm, (R) 625nm, (O) 600nm
Number of LED per mtr:	60
Wattage Per MTR (W):	4.8W
Input Voltage (VDC):	12VDC
Beam angle (o):	120o
Wiring:	Parallel
IP Rating:	IP20
Cutting Increments/Sections:	50mm (groups of 3 LED)
Requires:	12VDC constant voltage driver
Dimmable:	Yes* DALI, 0-10V, DMX-512, RF
IES files:	Yes**
Mounting:	Optional aluminium mounting profile***

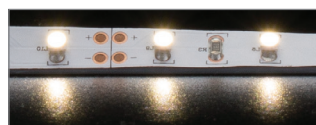*   For dimming options please refer to the controller section for further details.
**   Available upon request.
*** Mounting profile optional (not required)

Order Info

	Colour Temp:	6500K
	Order Code:	20010
	Product Code:	STRIP-60-65K
	Lumens/m:	442 lm/m

	Colour Temp:	4000K
	Order Code:	20009
	Product Code:	STRIP-60-40K
	Lumens/m:	436 lm/m

	Colour Temp:	3200K
	Order Code:	20011
	Product Code:	STRIP-60-32K
	Lumens/m:	420 lm/m

	Colour Temp:	625nm
	Order Code:	20014
	Product Code:	STRIP-60-RED
	Lumens/m:	126 lm/m

	Colour Temp:	525nm
	Order Code:	20013
	Product Code:	STRIP-60-GREEN
	Lumens/m:	234 lm/m
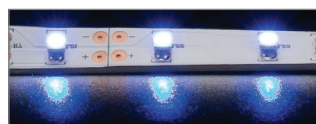
	Colour Temp:	465nm
	Order Code:	20012
	Product Code:	STRIP-60-BLUE
	Lumens/m:	90 lm/m
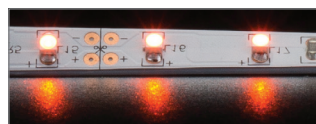
	Colour Temp:	600nm
	Order Code:	20015
	Product Code:	STRIP-60-ORANGE
	Lumens/m:	48 lm/m

Diagrams / Additional

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

50mm | 8mm | 3mm