

PIXEL 120 DYN HighFlux



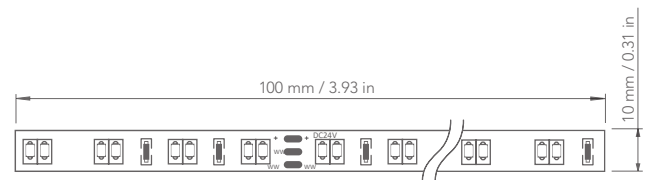
DYNAMIC WHITE FLEXIBLE HIGH-POWER LED STRIP WITH A HIGH LUMEN OUTPUT, WHITE REFLECTIVE SURFACE AND 3M HIGH QUALITY ADHESIVE ON THE BACK. THE LED STRIP CAN BE USED IN ANY INDOOR ENVIRONMENT TO HIGHLIGHT ARCHITECTURAL DETAILS OR INTEGRATED INTO FURNITURES TO ADD VALUES TO ANY SPACE CHANGING THE MOOD OF THE AMBIANCE USING DIFFERENT LIGHT COLOR TEMPERATURES RECREATING THE NATURAL VARIATIONS OF THE LIGHT. AN ALUMINUM PROFILE MUST BE USED TO ACT AS A HEATSINK.

A DYNAMIC WHITE CONTROLLER IS NEEDED IN ORDER TO MANAGE THE CCT VARIATIONS.

TECHNICAL DATA

WATT/METER	24	VOLTAGE	24Vdc
LED/METER	120	SMD LED	2835
LUMEN/METER @MAX	2640	IP	20
CCT ADJUSTABLE	● 2000K ● 4500K	CUT	100mm
CRI	>80	WIDTH	10mm
LIFETIME	>30.000h	AMBIENT TEMP.	-20c ~ +45°c

DIMENSIONS



REEL PACKAGING



THE LED STRIP WILL BE DELIVERED IN 5m REEL PACKAGING.

CODES

LED STRIP DYNW (5m)

83PIXEL 12024 WP 2835 DYN

SUGGESTED PROFILES

Code	PDSA	8545AL	85STE02	85STE06	85STE09	851UNICA	85MICA	85STE01	85STE03	85STE08	85STE10	851UNICAXL
Profiles												
Heat dissipation and/or LED strip width	✓	✓	✗	✓	✗	✗	✗	✓	✗	✓	✓	✗



DIMMABLE LIGHT



TEST REPORT



CE CERTIFIED

ANY CUTTING PROCESS MADE BY ANYONE OUTSIDE OF CANTALUPI SRL VOIDS THE PRODUCT'S WARRANTY
INFORMATIONS PROVIDED WITH THIS DOCUMENT MAY BE SUBJECT TO CHANGE AT ANY TIME WITHOUT NOTICE

RELEASED ON 26.02.2021