

for Interiors

PIXEL 140 DYN

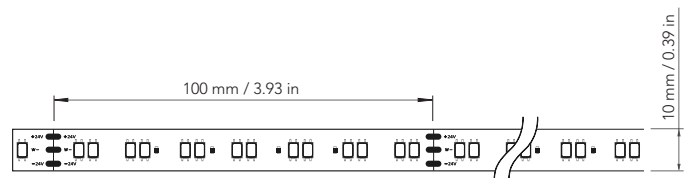


DYNAMIC WHITE FLEXIBLE HIGH-POWER LED STRIP WITH WHITE REFLECTIVE SURFACE AND 3M HIGH QUALITY ADHESIVE ON THE BACK. THE LED STRIP CAN BE USED IN ANY INDOOR ENVIRONMENT TO HIGHLIGHT ARCHITECTURAL DETAILS OR INTEGRATED INTO FURNITURES TO ADD VALUES TO ANY SPACE CHANGING THE MOOD OF THE AMBIANCE USING DIFFERENT 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	15	VOLTAGE	24Vdc
LED/METER	140	SMD LED	2835
LUMEN/METER @MAX	1515	IP	20
LUMEN/METER @2700K	735	CUT	100mm
LUMEN METER @6000K	780	WIDTH	10mm
CCT ADJUSTABLE	● 2700K ● 6000K	LED SELECTION	ONE BIN
CRI	>90	MIN. BEND DIAMETER	60mm
LIFETIME	>36.000h	AMBIENT TEMP.	-25°C ~ +40°C

DIMENSIONS



CODES

LED STRIP DYNW (5m)

83PIXEL 140 10 18 DYNAMIC

REEL PACKAGING



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

SUGGESTED PROFILES

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

