PrimOtek

Lynia **SMD LED** 10W/m - 2700K

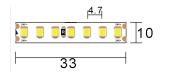| 24V | IP65 | III | ECODESIGN COMPLIANT | CE | RoHS | Ta -20° +50°C |

cod: ST22052410SB-927

SMD LED flexible strip IP65, 10W/m,
24V, 2700K, CRI>92, LED/m, 5 mt

unit: mm

4.7
10
33

Smallest cut unit 33 mm
Bending Ø 10 cm

Description
High performance self-adhesive LED strip. The Linya SMD strip is also supplied custom-made complete with plug and play connections and assembled in an aluminum profile. Linya SMD comes with 3M adhesive backing for simple installation. It can be cut every 33mm, allowing you to customize the strip to your exact needs.
An ultra-transparent thermo-adherent coating provides an IP65 degree of protection, guaranteeing its lighting characteristics over time without risks. The LED selection standard with 2 STEP MACADAMS and with CRI>92 guarantees better light quality with high standards.

Light data
Light source: SMD LED
Lumens:1290 lm/m
Color temperature: 2700 K
Efficiency: 129 lm/W
CRI>92
Beam angle: 120°
Energy class: E (Ecodesign ELR 2019/2015)
Chip Life (HRS): L70 60000
Photobilogical safety: GR "0" Exempt

Electrical data
Input: 24 Vdc
Power consumption: 10 W/m
Power connessions: Black / Red wires
Insulation class: III
Dimmable: yes (with dimmer accesories)

Feature
installation: plug and play, Indoor or outdoor
Cut point: 33mm
L: 5000 mm
W: 10 mm
H: 2 mm
Protection: IP65
Insulated copper board: White color
Cut size: 33 mm
Fixing: 3M tape

Standards
Photobiological risk: RISK GROUP 0 Certified fixture in RISK GROUP 0 (exempt)
The fixture does not pose a hazard due to normal behavioral limitations on exposure - in accordance with CEI EN 62471:2010-01, IEC TR 62778:2014.
CEI EN 60598-1; CEI EN 60598-2-03.
Quality marks: CE RhOS