

# XC45

SURFACE



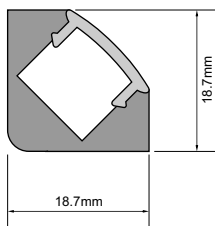
## MONOLINE-XC45

A surface-mounted extruded aluminium profile manufactured from high-density aluminium with a highly durable anodised finish. Available with a frosted or opal diffuser.

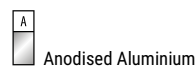
MONOFLEX LED is available in static white, tunable white and dynamic colour changing, with a choice of Nichia, Osram and Lumileds LED.

## TECHNICAL

<b>Housing:</b>	Anodised Aluminium
<b>Diffuser:</b>	Polycarbonate UV Stabilised
<b>Lengths:</b>	2000mm & 3000mm
<b>Max LED Wattage:</b>	19.2w/m
<b>Max PCB Width:</b>	12mm
<b>Hot-Spot Free:</b>	≥112 LED/m (Opal)
<b>Weight:</b>	0.45kg/m
<b>IP Rating:</b>	IP40



## FINISH



## CATALOGUE NO.

<b>XC45-2-FC</b>	2000mm anodised silver with frosted diffuser
<b>XC45-2-OC</b>	2000mm anodised silver with opal diffuser
<b>XC45-3-FC</b>	3000mm anodised silver with frosted diffuser
<b>XC45-3-OC</b>	3000mm anodised silver with opal diffuser

## ACCESSORIES



XC45-SMB Sprung steel bracket



XC45-EC Aluminium end cap



XC45-ECH Aluminium end cap with hole

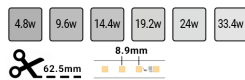
## MONOFLEX-PRO



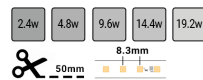
Our professional-grade flexible LED tapes are manufactured in Europe using high-quality components from leading manufacturers.

Our Pro range (N-series) incorporates industry-leading LEDs from Nichia, providing exceptional performance: colour rendering, colour appearance, colour consistency, lumen output, and lumen maintenance.

**N112**



**N120**



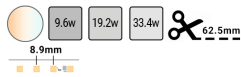
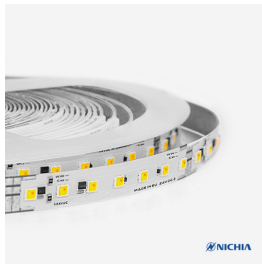
**N175**



**NV70**



**NV112**



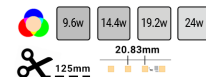
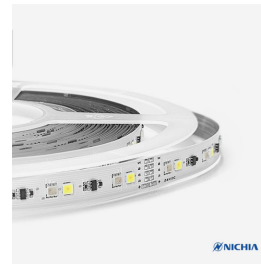
**RGB48**



**RGB96**



**RGBW**



## MONOFLEX-ECO



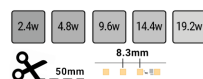
Our professional-grade flexible LED tapes are manufactured in Europe using high-quality components from leading manufacturers.

Our Eco range (D-series) features the PCB and electronic components of our Pro range (N-series), except for the LEDs, which are either Osram or Lumileds, depending on the colour temperature and colour rendering index.

**D112**



**D120**



**D175**



**DV70**



*Disclaimer: Technical data is subject to change without prior notice. The data provided represent typical values. Due to tolerances in the production of components, and binning of LEDs, values for lumen output (Lm) and power (W/m) can vary by up to +/- 10%, whilst the colour temperature (CCT) can vary +/- 100°K. Electrical and thermal variation also influences the performance characteristics of LEDs.*