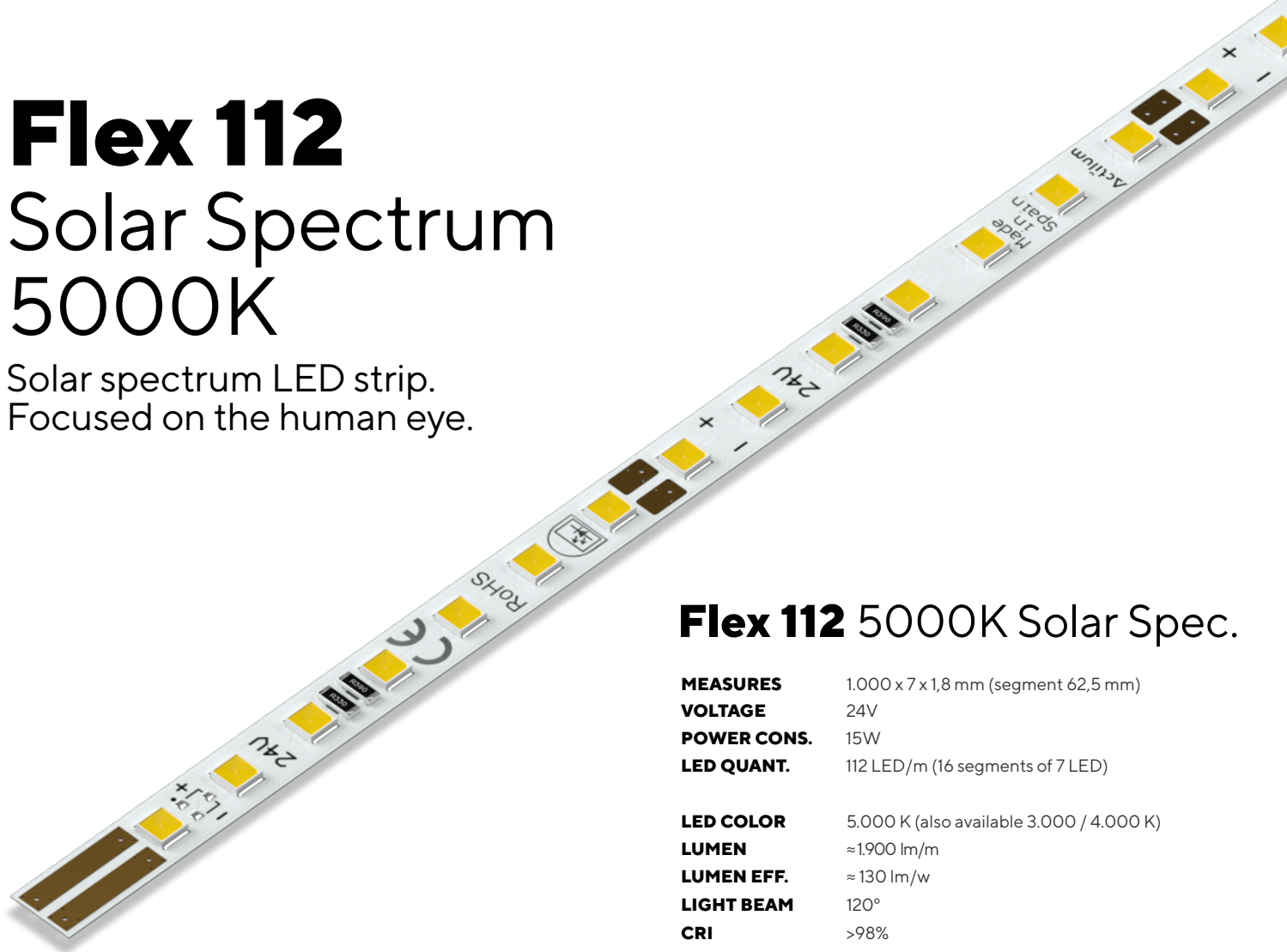


Flex 112

Solar Spectrum

5000K

Solar spectrum LED strip.
Focused on the human eye.



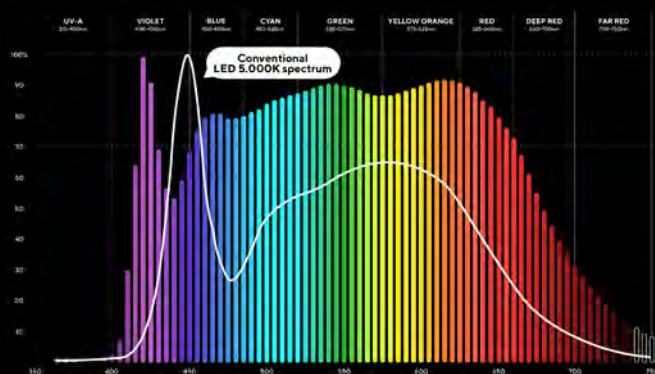
Flex 112 5000K Solar Spec.

MEASURES 1,000 x 7 x 1,8 mm (segment 62,5 mm)
VOLTAGE 24V
POWER CONS. 15W
LED QUANT. 112 LED/m (16 segments of 7 LED)

LED COLOR 5.000 K (also available 3.000 / 4.000 K)
LUMEN ≈1900 lm/m
LUMEN EFF. ≈130 lm/w
LIGHT BEAM 120°
CRI >98%

LIFE SPAN >36.000 Hours
T_p MAX. 60°C
% FAILURES Category F10
LUMINOUS FLUX Category B L70
CHROM. COORD. MacAdam 3-step ellipse
PCB Flexible copper (>75 micras)

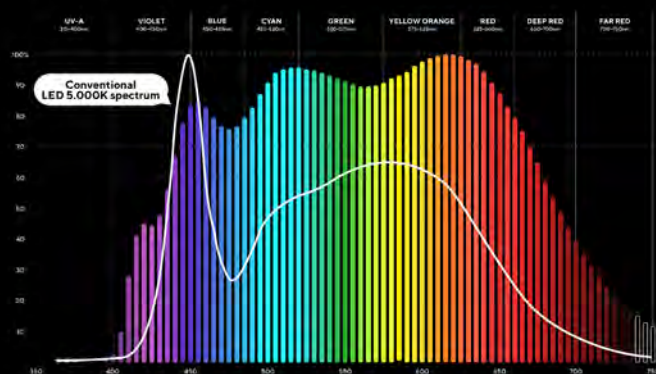
LED OPTION A - 5.000K BALANCED WHITE SPECTRUM



Specific LED with a high focus on white light.

It offers a natural light with an unsaturated colour rendering and a balanced spectrum as close as possible to that of the sun. The natural light spectrum contributes to our well-being and allows the correct appreciation of true colour.

LED OPTION B - 5.000K ENHANCED TEXTURE SPECTRUM



Specific LED to enhance the textures and the whites of objects.

Sunlight spectrum with vivid and rich colour rendering, highlighting phosphorescent and fluorescent colours. Improves the sharp perception of objects and their details by increasing visual comfort.

Solar Spectrum



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