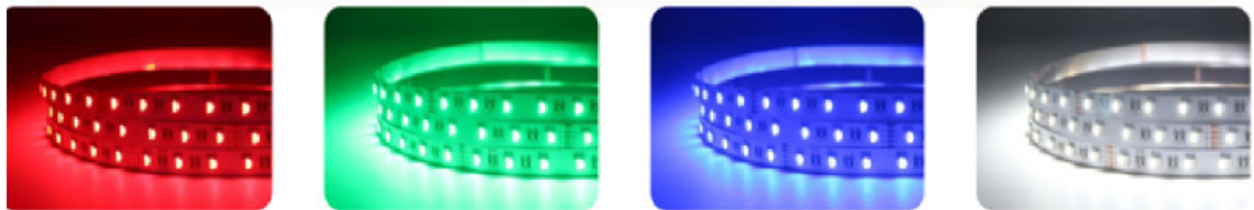



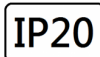




STRAWO

DC48V RGBW IP20



LED STRIP LIGHT. Same brightness from head to the end for the whole 30M strip, with single driver run. Longer length, brighter light, lower heat. High quality white and RGB full changing light, freely to change the atmosphere of space. LEDs work in constant current environment, longer life span. More color available, by using with specialized RGBW controller. Tc point added, working temperature can be monitored.

Technical Data

Luminaire Type/ 安裝方式 Tipo de luminaria	Surface Mounted Type 明裝式燈具 Superficie Tipo Montado
Color -顏色-Color	RGB / RGBO(2700K) / RGBW(3000K) / RGBN(4000K) / RGBD(6500K)
Power Consumption Max 燈具最大功率 Consumo de energía Max	• 8W @ RGB • 11W @ RGBO(2700K) / RGBW(3000K) / RGBN(4000K) / RGBD(6500K)
Input Voltage / 輸入電壓 Voltaje de entrada	DC48V DC24V
Control Protocol-控制協議 Protocolo de Control	DMX 512 Remote Type DMX Driver -4 Channel Constant Voltage DMX512 & RDM Decoder
Length – smallest unit 長度 – 最小單位 unidad más pequeña	200mm
Beam Angle/光束角 ángulo de haz	120°
Light Source Brand/光源品牌 Fuente de luz de marca	EPISTAR - (Photobiological safety-IEC 62471 'Risk Group 1' (low risk))
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning elipse	Standard Deviation Colour Matching < 3 SDCM 標準偏差配色 < 3 SDCM Coincidencia de color estándar Desviación < 3 SDCM
Luminaire Efficacy-燈具效率 La eficacia de la luminaria	• 40 Lm/w (RGB@Full Load) • 50 Lm/w (RGBO, RGBW, RGBN, RGBD@Full Load)
LED Source Luminous Efficacy-LED光源光效 Fuente luminosa LED Eficacia	• 60Lm/w (RGB@Full Load) • 80 Lm/w (RGBO, RGBW, RGBN, RGBD@Full Load)
Color Rendering Index-顯色指數 Índice de reproducción cromática	• > 80 @ White Color Only • > 90 @ White Color Only
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-20 °C / +50 °C
LED Life/LED壽命 La vida del LED	>50,000 hours
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Ingress Protection/ 防護等級 Protección de ingreso	IP20
Dimension/尺寸Dimensión	W: 12 x H: 2 mm
Package Dimension -包裝尺寸 Dimensión del paquete	30m Max. / Roll
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: IEC 60598-1 / IEC 60598-2-3 / Photometric data-IES format LED Driver: EN 55015 / IEC 61000-3-2 / IEC 61347-1 / IEC 61347-2-13 6 / IEC 61547
Certification-認證-Certificación	     

Project	Fixture#	Date
		Firm



Ordering Information

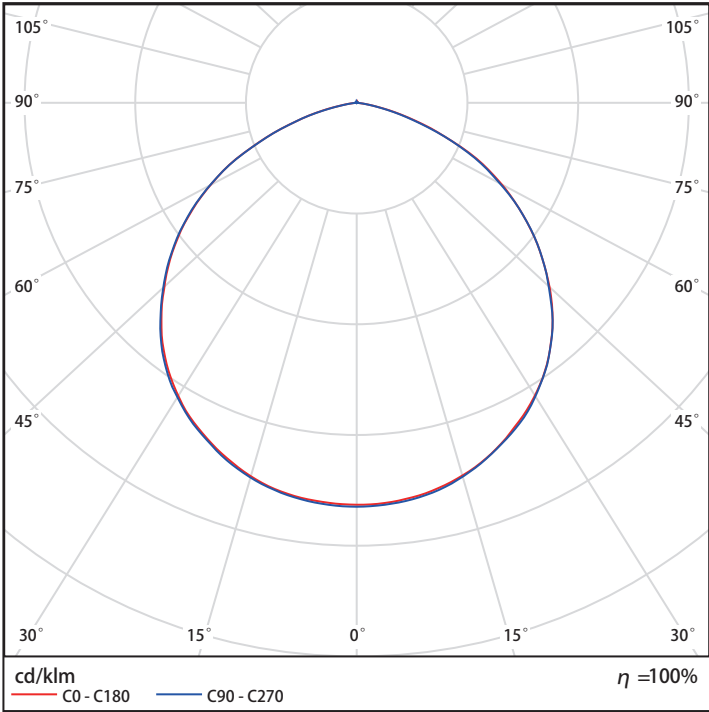
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [STRAWO-11W](#)

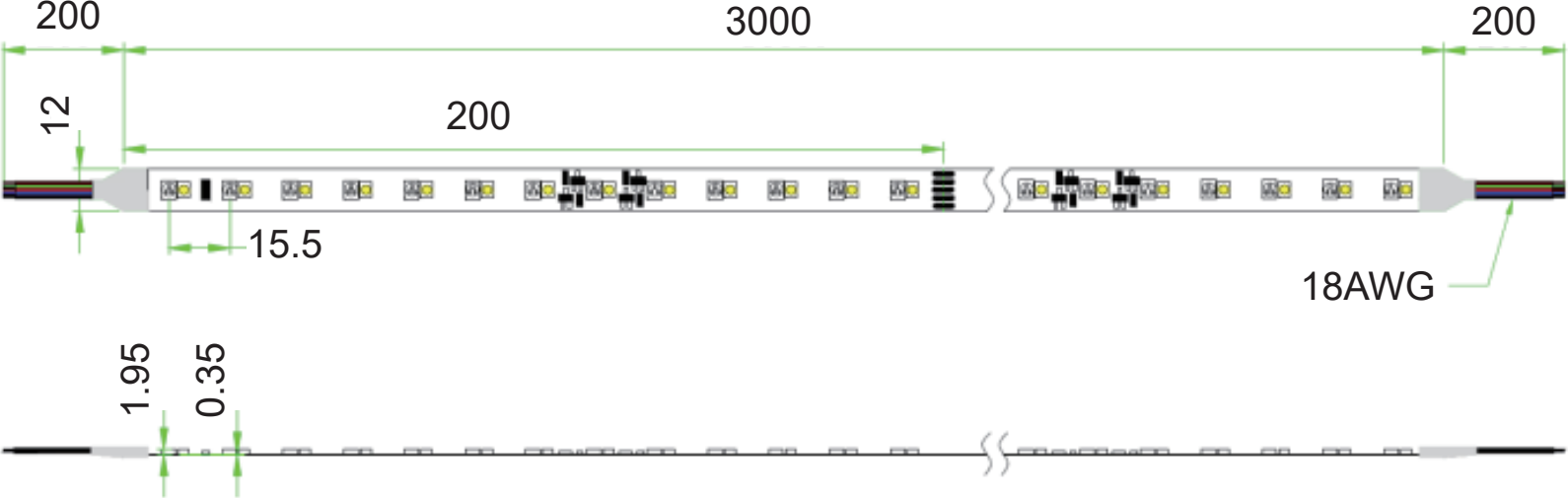
STRAWO - - _____
Power Consumption

Power Consumption	
Code	Description
8W	8W/M Max @ RGB
11W	11W/M Max @ RGBO(2700K) / RGBW(3000K) / RGBN(4000K) / RGBD(6500K)

BEAM ANGLE



Technical Drawing



Unit: mm