



911-008



## General Information

Order Code	911-008
Product Description	CYFELCO LS129.60IP200602835K65
Application	Accent lighting, light advertising, path lighting, task lighting, recreation lighting, under-cabinet lighting.
Installation	Aluminium Profile
Light Source type	Flexible LED Strip
Light Source	LED SMDs 2835
Meters per Reel	5 m
Width	8 mm
Number of LEDs per meter	60 pcs/m
Light Source Colour	6500K, cool daylight
Flux per meter	>820 Lm
Dimming	Via suitable dimmer
CRI	>80
Energy Class	A+
Optical Risk	RG 0
Ingress protection code	IP 20 [Finger-protected]
Standards	2014/30/EU Electromagnetic Compatibility Directive 2014/35/EU Low Voltage Directive
CE mark	Yes
Warranty	5 years

## Electrical Data

Input Power per meter	9.6 W
Input voltage	12 Vdc
Drive Current per meter	800 mA

## Constructional Characteristics

LED Chip	Sanan
Phosphor	Mitsubishi or Intermatix
Gold Wire	Heraeus 99.9% purity
Lead Frame	100% copper
Copper Thickness	1oz >35µm
Coverlay	Double Layer Polyamide Film

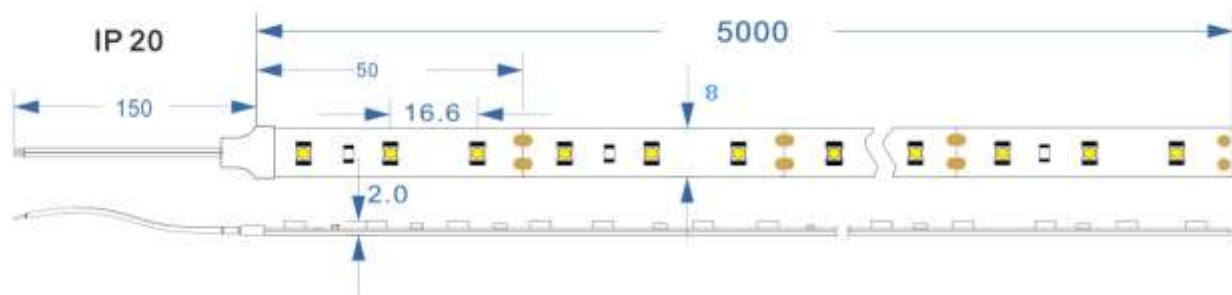
## Performance Data

Luminous Flux per meter	>820 lm
Luminous Efficacy	>85 lm/W
Chromaticity	SDCM < 5
Average Ambient Temperature	+25 °C

## Logistics

Net weight per piece	0.125 kg
Gross weight per piece	xxx kg
Volume	0.0009 m <sup>3</sup>
Packing	20 pcs per white box, 80 pcs per carton

## Dimensional Drawing



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