

AST05L

5W/m 24V Ultra Long Length LED Strip

Nfiñiti5

PRODUCT FEATURES

- Supplied In 100m Rolls Or Bespoke Service
- Maximum 100m Length[†]
- 100mm Cut Point Intervals
- Ideal For Effect Lighting
- Low Consumption Fluorescent Alternative
- Soldered Connection Only
- Ideal For Lighting In Confined Spaces
- Embossed Product Code On LED Strip
- 60 LEDs/m

DC

24V

WARM

3000K

 \Diamond

IP20

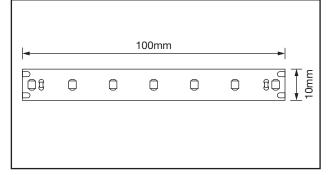
120°

COOL

4000K

Customised Bespoke Service Available





TECHNICAL SPECIFICATIONS

PRODUCT CODE	AST05L/30	AST05L/40
Rated Power	5W/m	5W/m
Cut Points	100mm	100mm
PCB Width	10mm	10mm
Lumens	≤417lm/m	≤447lm/m
Ingress Protection	IP20	IP20
Peak Intensity	142cd	150cd
Switching Cycles	>15,000	>15,000
Lifetime	30,000 Hrs	30,000 Hrs
CRI	>90	>90
Operating Temperature	-20°C ~ +40°C	-20°C ~ +40°C
Beam Angle	120°	120°
SCDM	<6	<6
LED/m	60 LED/m	60 LED/m
CCT	3000K	4000K
Reel Length	100m	100m
Max Run Single End Feed	50m	50m
Max Run Double End Feed	100m	100m
Voltage	24V	24V
Guarantee	2 Years	2 Years

* When Used With an Appropriate All LED Driver † Must be Double Ended + Bespoke Services Additional Cost Not Suitable For Use With Any Connectors



≤**447**_{lm}

4

5W

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CLASS 3

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30,000H

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240V AC

SMD LED