

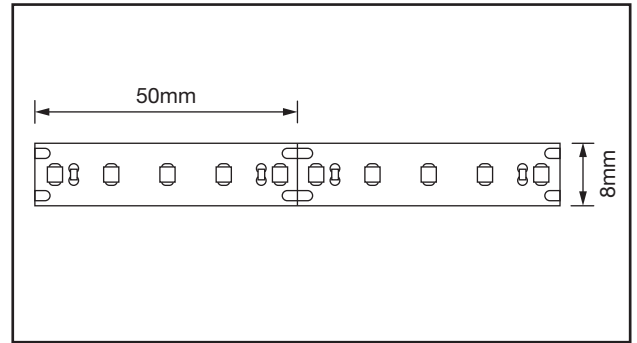
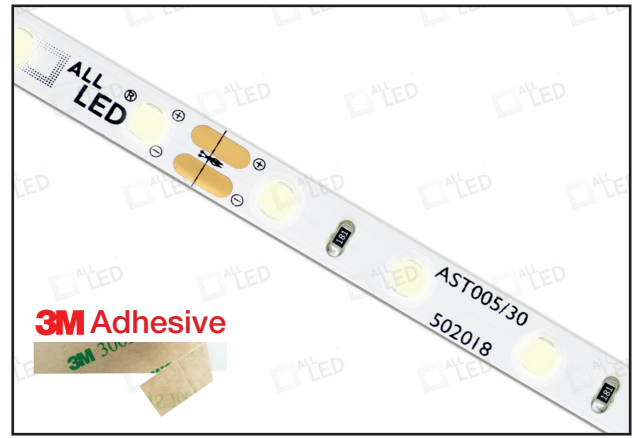
AST005

5W/m IP20 LED Strip, 12V

PRO-RANGE™

PRODUCT FEATURES

- Supplied In 40m Reels, Or Cut To Length
- 50mm Cut Point Intervals
- High Output, Compact Light Source
- Product Code Featured On All LED Strips
- 8mm Width
- 60 LEDs/m
- Mains Dimmable (With Dimmable Driver)
- Customised Bespoke Service Available



TECHNICAL SPECIFICATIONS

PRODUCT CODE	AST005/27	AST005/30	AST005/40	AST005/60
Rated Power	5W/m	5W/m	5W/m	5W/m
Operating Voltage (LED Strip)	12VDC	12VDC	12VDC	12VDC
LED/m	60 LED/m	60 LED/m	60 LED/m	60 LED/m
CCT	2700K	3000K	4000K	6000K
CRI	>80	>80	>80	>80
Beam Angle	120°	120°	120°	120°
Lifetime to LM70	30,000 Hrs	30,000 Hrs	30,000 Hrs	30,000 Hrs
Lumens	≤476lm/m	≤494lm/m	≤490lm/m	≤500lm/m
Switching Cycles	<100,000	<100,000	<100,000	<100,000
Ambient Operating Temperature	-20°C~ 40°C	-20°C~ 40°C	-20°C~ 40°C	-20°C~ 40°C
SDCM	<6	<6	<6	<6
Ingress Protection	IP20	IP20	IP20	IP20
Peak Intensity	165cd	154cd	162cd	180cd
PCB Width	8mm	8mm	8mm	8mm
Cut Points	50mm	50mm	50mm	50mm

DC
12V

VERY WARM WHITE
2700K

WARM WHITE
3000K

COOL WHITE
4000K

BRIGHT DAY LIGHT
6000K

IP20

30,000H

240V AC

SMD LED

120°

≤500lm

5W

CLASS 3

INDOORS ONLY

DIMMABLE WITH DRIVER

2 YEAR GUARANTEE

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