

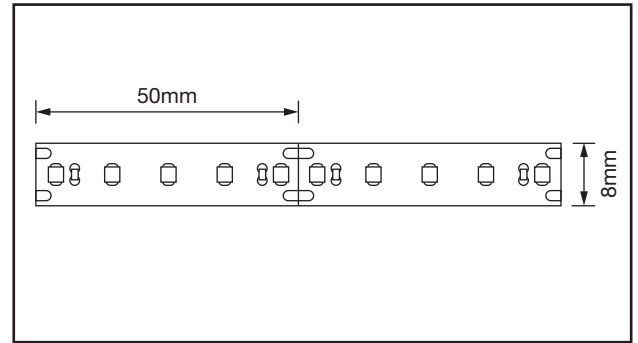
## AST005IP

5W/m IP65 LED Strip, 12V

**PRO-RANGE™**

### PRODUCT FEATURES

- Supplied In 30m 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	AST005IP/27	AST005IP/30	AST005IP/40	AST005IP/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	≤417lm/m	≤415lm/m	≤463lm/m	≤494lm/m
Switching Cycles	<100,000	<100,000	<100,000	<100,000
Ambient Operating Temperature	-20°~ 40°C	-20°~ 40°C	-20°~ 40°C	-20°~ 40°C
SDCM	<6	<6	<6	<6
Ingress Protection	IP65	IP65	IP65	IP65
Peak Intensity	128cd	126cd	139cd	153cd
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

IP65

30,000H

240V AC

SMD LED

120°

≤460lm

5W

CLASS 3

INDOORS ONLY

BATHROOM SUITABLE

DIMMABLE WITH DRIVER

2 YEAR GUARANTEE

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