

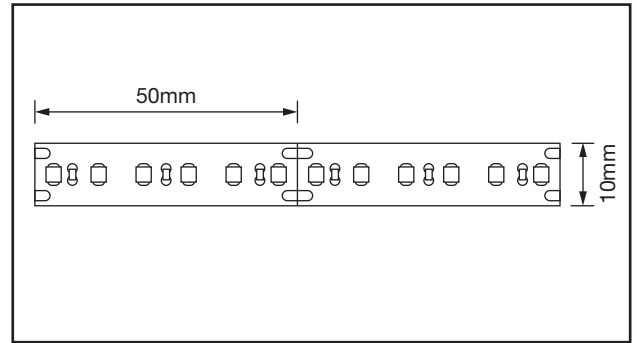
AST015IP

15W/m IP65 LED Strip, 24V

PRO-RANGE™

PRODUCT FEATURES

- Supplied In 30m Reels, Or Cut To Length
- Can Be Cut At 50mm Intervals
- High Output, Compact Light Source
- Product Code Featured On All LED Strips
- 10mm Width
- 120 LEDs/m
- Mains Dimmable (With Dimmable Driver)
- Customised Bespoke Service Available



TECHNICAL SPECIFICATIONS

PRODUCT CODE	AST015IP/24	AST015IP/30	AST015IP/40
CCT (Kelvin)	2400K	3000K	4000K
Useful Luminous Flux (LM)	1427lm/m	1493lm/m	1665lm/m
Beam Angle (°)	120°	120°	120°
SDCM	<6	<6	<6
CRI	>80	>80	>80
Peak Intensity (cd)	389cd	378cd	418cd
Operating Voltage (V)	24VDC	24VDC	24VDC
Max Output Power (W)	15W	15W	15W
Operating Current (A max)	0.625A	0.625A	0.625A
Class	III	III	III
Cut Points	50mm	50mm	50mm
LED/m	140 LED/m	140 LED/m	140 LED/m
Reel Length	30m	30m	30m
Switching Cycles	>15,000	>15,000	>15,000
Ingress Protection	IP65	IP65	IP65
Ambient Operating Temperature (°C)	-20°C ~ +40°C	-20°C ~ +40°C	-20°C ~ +40°C
Guarantee	2 Years	2 Years	2 Years
Dimming Mode (Trailing or Leading)	Yes*	Yes*	Yes*
Lifetime (L70 B50)	30,000 Hrs	30,000 Hrs	30,000 Hrs
R9 Colour Rendering Index Value	>8	>8	>8
Survival Factor	0.9	0.9	0.9
Lumen Maintenance Factor	0.96	0.96	0.96
Flicker Metric (PstLM)	0	0	0
Stroboscopic Effect Metric (SVM)	0.7	0.7	0.7

*When Used With Dimmable Driver

DC
24V

ULTRA WARM WHITE
2400K

WARM WHITE
3000K

COOL WHITE
4000K

IP65

30,000H

240V AC

SMD LED

120°

≤1665lm

15W

CLASS 3

INDOORS ONLY

BATHROOM SUITABLE

DIMMABLE WITH DRIVER

2 YEAR GUARANTEE

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