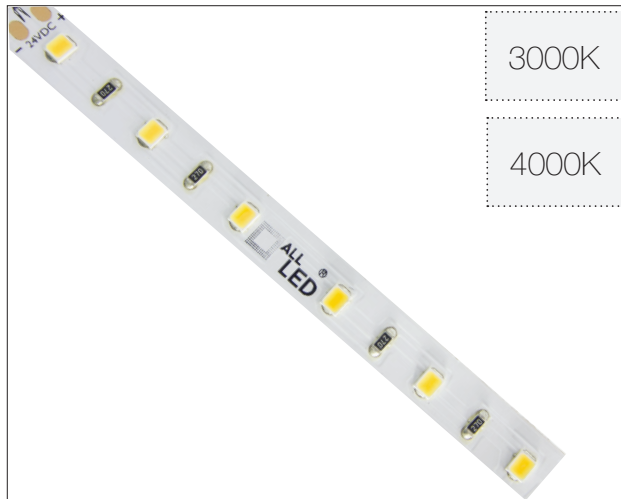


# TECHNICAL DATASHEET

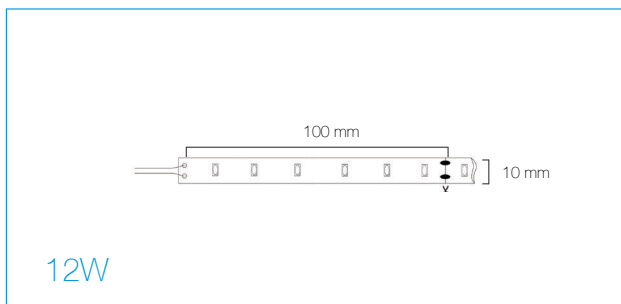
# ALL LED LTD

AST012  
12W IP20 LED Strip



## PRODUCT FEATURES

- Can Be Cut at 100mm Intervals
- Ideal for Effect Lighting
- Low Consumption Fluorescent Alternative
- Suitable for Providing Light in Area of Limited Space
- Large solder points
- Better clip connections
- Thicker PCB
- Improved thermal management
- Improved life time
- More efficient strip
- Slimline design



| PRODUCT RANGE            | AST012/30       | AST012/40       |
|--------------------------|-----------------|-----------------|
| Power                    | 12W/M           | 12W/M           |
| Lumens                   | ≤980 lm         | ≤1060 lm        |
| Beam Angle               | 120°            | 120°            |
| CRI                      | >80             | >80             |
| IP                       | IP20            | IP20            |
| Lifetime (Hours to lm70) | 30,000H to LM70 | 30,000H to LM70 |
| Voltage                  | 24V DC          | 24V DC          |
| Temperature              | -20°~40°C       | -20°~40°C       |