

Part No.

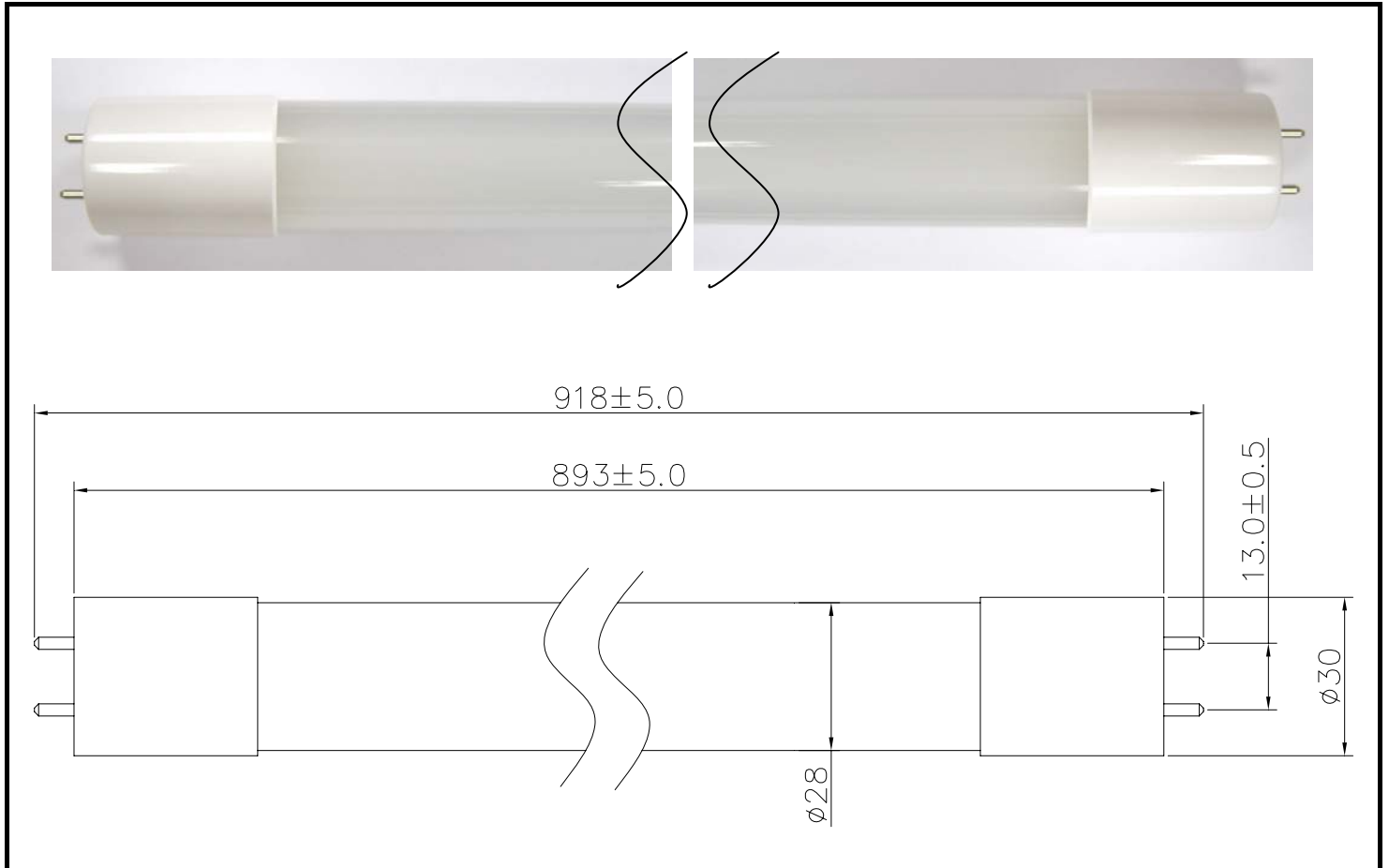
**AB-FT31180WD**

Diff No.

Ø30x918mm

LED Fluorescent Tube Light

Type : T9

**■ Product Photo:****■ Features:**

- LED power : 13 W.
- Dimension : Ø30 × 918mm (3 feet).
- Emitted color : White.
- Chip material : InGaN.
- High luminance, Lower power consumption.
- No UV or IR radiation.
- Excellent thermal performance.
- Heat sink : Aluminum extrusion.
- Compatible with Fluorescent Tube T9.
- Optional plastic light cover : White Diffused.
- Long life LED span to 40,000 hours.
- **Not suitable electronic ballasts.**

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|-----------|----------------------------|-----------|
| Part No.  | <b>AB-FT31180WD</b>        | Diff No.  |
| Ø30x918mm | LED Fluorescent Tube Light | Type : T9 |

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**■ Specification:**

| Parameter                   | Symbol          | Rating                     | Unit |
|-----------------------------|-----------------|----------------------------|------|
| Input Voltage               | $V_{IN}$        | AC 90 ~ 264                | V    |
| Forward Current             | $I_F$           | 0.2 (Max.)                 | A    |
| Emitting degree             | $2\theta_{1/2}$ | 120                        | deg. |
| Color Temperature           | CCT             | 5500±500                   | K    |
| Luminous Flux               | Flux            | 800<br>(Transmittance=80%) | lm   |
| Power Dissipation           | $P_D$           | 13                         | W    |
| Operating Temperature Range | $T_{opr}$       | -10 ~ 40                   | °C   |
| Storage Temperature Range   | $T_{stg}$       | -20 ~ 50                   | °C   |

| Parameter      | Rating  | Unit |
|----------------|---------|------|
| Work Frequency | 47 ~ 63 | Hz   |
| Weight         | 221     | g    |