

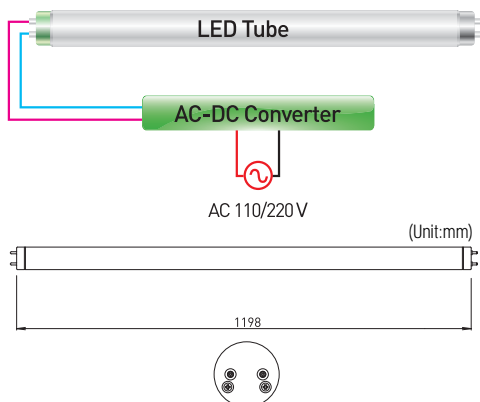
LED TUBE



| Items | 1,198mm, 23W | | | | 580mm, 11.5W | | | |
|-----------------|---|-------------|---------------------|-------------|----------------------|-------------|---------------------|-------------|
| | ELT23CDD | ELT23CDC | ELT23CWD | ELT23CWC | ELT12CDD | ELT12CDC | ELT12CWD | ELT12CWC |
| Power | 23W | | | | 11.5W | 11.5W | 12W | 12W |
| Input | DC 570mA, 40V | | | | DC 350mA, 34V | | | |
| Type | Diffuser Cover | Clear Cover | Diffuser Cover | Clear Cover | Diffuser Cover | Clear Cover | Diffuser Cover | Clear Cover |
| Flux | 2,200 lm | 2,405 lm | 2,022 lm | 2,246 lm | 1,116 lm | 1,201 lm | 1,091 lm | 1,163 lm |
| Efficiency | 95 lm/W | 112 lm/W | 87 lm/W | 96 lm/W | 97 lm/W | 104 lm/W | 91 lm/W | 97 lm/W |
| Color Rendering | 75 Ra | 75 Ra | 75 Ra | 75 Ra | 75 Ra | 75 Ra | 75 Ra | 75 Ra |
| Illuminance @1m | 550 lx | 604 lx | 428 lx | 580 lx | 311 lx | 401 lx | 310 lx | 397 lx |
| Lifetime | 50,000 hour | | | | | | | |
| Color Temp. | Cool White(5,500 K) | | Warm White(3,000 K) | | Cool White(5,500 K) | | Warm White(3,000 K) | |
| Direction Angle | 150° | | | | | | | |
| Base Type | G13 | | | | | | | |
| Dimension | 1,198mm(4Ft.) / 25.6 ø | | | | 580mm (2Ft.)/ 25.6 ø | | | |
| Weight | 360g | | | | 175g | | | |
| Temp. Range | Operation : -10 ~ 40°C / Storage -20 ~ 70°C | | | | | | | |

Connection Diagram

AC-DC Converter type



Illuminance per distance

