

120cm LED Tube Light Specification

| T8-1200DT-300 led tube light Technical Parameters | | |
|---|-------------------------------|--------------|
| Input Voltage | AC90V~264V | |
| Frequency Range | 50Hz~60Hz | |
| Total Harmonic Distortion | ≤20% | |
| Power Factor | > 0.95 | |
| Power Efficiency | > 85% | |
| Led Quantity | 300PCS | |
| Led Consumption | 18W | |
| System Consumption | 20W | |
| Led Luminous Efficiency | 85Lm/W | |
| Led Initial Flux | WW | 1620Lm |
| | PW | 1680Lm |
| | CW | 1650Lm |
| Average Illuminance | Height-1M | 380LUX |
| | Height-2M | 130LUX |
| | Height-3M | 80LUX |
| Color Temperature | WW | 3000K~3300K |
| | PW | 4100K~4500K |
| | CW | 6000K~6600K |
| Color Rendering Index | Ra > 75 | |
| LED Junction Temperature | ≤60°C | |
| Working Temperature | -40°C~+55°C | |
| Storage Temperature | -25°C~+65°C (25°C is best) | |
| IP Grade | IP50 | |
| Working Life-span | 50000H | |
| Connector Type | G13 | |
| NW | 340g | |
| Size | A | 7mm |
| | B | 26.2mm |
| | C | 13mm |
| | D | 1197mm |
| Package | Product Quantity | 30PCS |
| | GW | 10.5kg |
| | Size (mm) | 1240*268*206 |
| Color of Tube housing | Silver | |

Picture



How to install
* with magnetic ballast fixture installation

