

SMD LED Tubular Light

Why Our SMD LED Tube:

- Aluminum alloy material with acrylic cover
- Built with dedicated LED driver with pulse width modulation (PWM) constant current supply to ensure longer operating life and to minimize brightness deterioration due to over-driven.
- Robust redundancy circuit design to prevent blackout due to individual LED failures.
- Direct plug-in replacement for conventional T8 Fluorescent tube.
- External dimmer can control brightness.

Model No.: DG060B0T8W1T



Electrical characteristics

Dimension (length, diameter): 600mm, 26.3mm
LED Q'ty: 162pcs (110V) 164pcs (230V)
Total power consumption: 10W
Luminous flux (typical): 350lm
Color temperature: White (6500-7000K) warm white (3500-4100K)
LED's viewing angle: 120°
Operating life: 80,000hrs
PF>0.9
Equivalent to fluorescent light: 25W

Model No.: DG120B0T8W1T



Electrical characteristics

Dimension (length, diameter): 1200mm, 26.3mm
LED Q'ty: 324pcs (110V) 328pcs (230V)
Total power consumption: 18W
Luminous flux (typical): 700lm
Color temperature: White (6500-7000K) warm white (3500-4100K)
LED's viewing angle: 120°
Operating life: 80,000hrs
PF> 0.9
Equivalent to fluorescent light: 40W

Model No.: DG150B0T8W1T



Electrical characteristics

Dimension (length, diameter): 1500mm, 26.3mm
LED Q'ty: 420pcs (110V) 432pcs (230V)
Total power consumption: 24W
Luminous flux (typical): 900lm
Color temperature: White (6500-7000K) warm white (3500-4100K)
LED's viewing angle: 120°
Operating life: 80,000hrs
PF>0.9
Equivalent to fluorescent light: 60W

SMD LED Tubular Light

Model No.: DG060B0T8W1G



Electrical characteristics

Dimension (length, diameter): 600mm, 26.3mm

LED Q'ty: 54pcs (110V)

Total power consumption:14W

Luminous flux (typical): 800lm

Color temperature: White (6500-7000K) warm white (3500-4100K)

LED's viewing angle: 120°

Operating life: 80,000hrs

PF> 0.9

Equivalent to fluorescent light: 25W

Model No.: DG120B0T8W1G



Electrical characteristics

Dimension (length, diameter): 1200mm, 26.3mm

LED Q'ty: 116pcs (110V)

Total power consumption:26W

Luminous flux (typical): 1600lm

Color temperature: White (6500-7000K) warm white (3500-4100K)

LED's viewing angle: 120°

Operating life: 80,000hrs

PF> 0.9

Equivalent to fluorescent light: 40W

Model No.: DG150B0T8W1G



Electrical characteristics

Dimension (length, diameter): 1500mm, 26.3mm

LED Q'ty: 162pcs (110V)

Total power consumption:40W

Luminous flux (typical): 2400lm

Color temperature: White (6500-7000K) warm white (3500-4100K)

LED's viewing angle: 120°

Operating life: 80,000hrs

PF> 0.9

Equivalent to fluorescent light: 60W