



DASCOM LED LIGHTING SOLUTIONS

External LED T8 Tube

Applications: Be widely used in shopping mall, restaurant, meeting rooms, exhibitor hall, advertising lighting and other places of lighting.

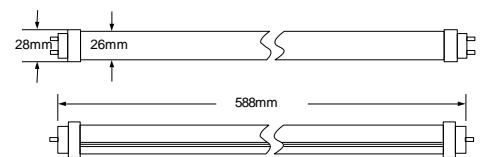
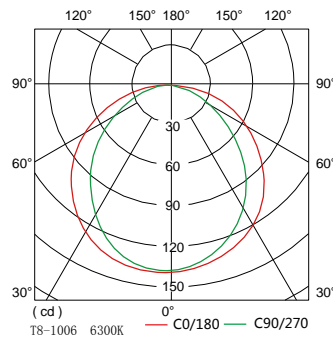
SONARAY®



T8-1006

IP20

Power*: 6W
 Luminous Flux: 630lm
 Luminous Efficacy: 105lm/w
 Total Power**: 8W
 Circuit Efficacy: 79lm/w
 Color Temperature: 6300K
 CRI: ≥65
 Beam Angle: 90°×110°
 Material: Aluminum+PC
 Driver: External
 Input Voltage: DC40-46V
 Input Current: 150mA
 Lamp Base: G13
 Cover: Matte Cover
 Weight: 175g/ 0.385lb
 Operating Temperature: -25°C~+45°C, -13°F~+113°F
 Lifetime: ≥35,000hrs



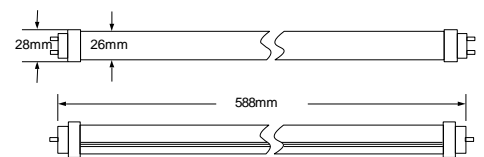
Remark: Power*: The power consumption of tube.
 Total Power**: The total power consumption of the whole system.



T8-1008

IP20

Power*: 8W
Luminous Flux: 840lm
Luminous Efficacy: 105lm/w
Total Power**: 10W
Circuit Efficacy: 84lm/w
Color Temperature: 6300K
CRI: ≥ 65
Beam Angle: $90^{\circ} \times 110^{\circ}$
Material: Aluminum+PC
Driver: External
Input Voltage: DC34-40V
Input Current: 220mA
Lamp Base: G13
Cover: Matte Cover
Weight: 175g/ 0.385lb
Operating Temperature: $-25^{\circ}\text{C} \sim +45^{\circ}\text{C}$, $-13^{\circ}\text{F} \sim +113^{\circ}\text{F}$
Lifetime: $\geq 35,000$ hrs



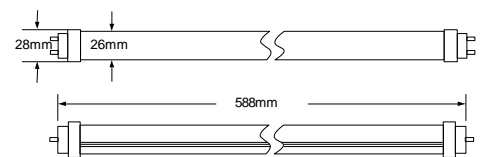
Remark: Power*: The power consumption of tube.
Total Power**: The total power consumption of the whole system.



T8-1010

IP20

Power*: 10W
Luminous Flux: 1000lm
Luminous Efficacy: 100lm/w
Total Power**: 12W
Circuit Efficacy: 83lm/w
Color Temperature: 6300K
CRI: ≥ 65
Beam Angle: $90^{\circ} \times 110^{\circ}$
Material: Aluminum+PC
Driver: External
Input Voltage: DC43-49V
Input Current: 220mA
Lamp Base: G13
Cover: Matte Cover
Weight: 175g/0.385lb
Operating Temperature: $-25^{\circ}\text{C} \sim +45^{\circ}\text{C}$, $-13^{\circ}\text{F} \sim +113^{\circ}\text{F}$
Lifetime: $\geq 35,000$ hrs



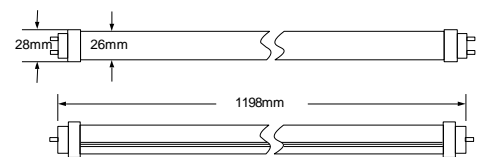
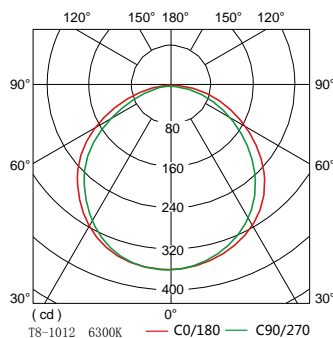
Remark: Power*: The power consumption of tube.
Total Power**: The total power consumption of the whole system.



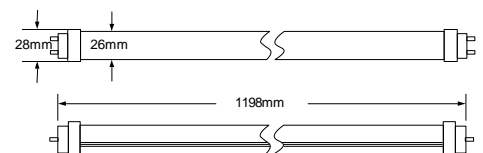
T8-1012

IP20

Power*: 12W
 Luminous Flux: 1308lm
 Luminous Efficacy: 109lm/w
 Total Power**: 15W
 Circuit Efficacy: 87lm/w
 Color Temperature: 6300K
 CRI: ≥65
 Beam Angle: 90°×110°
 Material: Aluminum+PC
 Driver: External
 Input Voltage: DC40-46V
 Input Current: 300mA
 Lamp Base: G13
 Cover: Matte Cover
 Weight: 350g/ 0.77lb
 Operating Temperature: -25°C~+45°C, -13°F~+113°F
 Lifetime: ≥35,000hrs



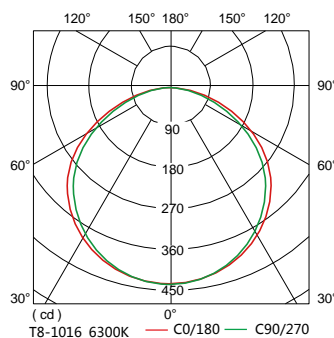
Remark: Power*: The power consumption of tube.
 Total Power**: The total power consumption of the whole system.



T8-1016

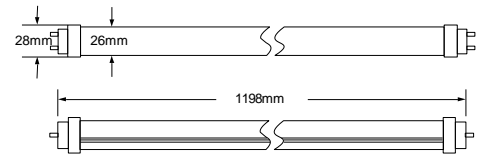
IP20

Power*: 16W
 Luminous Flux: 1776lm
 Luminous Efficacy: 111lm/w
 Total Power**: 19W
 Circuit Efficacy: 93lm/w
 Color Temperature: 6300K
 CRI: ≥65
 Beam Angle: 90°×110°
 Material: Aluminum+PC
 Driver: External
 Input Voltage: DC34-40V
 Input Current: 440mA
 Lamp Base: G13
 Cover: Matte Cover
 Weight: 350g/0.77lb
 Operating Temperature: -25°C~+45°C, -13°F~+113°F
 Lifetime: ≥35,000hrs



H(m)	E(lx)	D(cm)
1	450	293
2	113	585
3	50	878
4	28	1171
5	18	1464

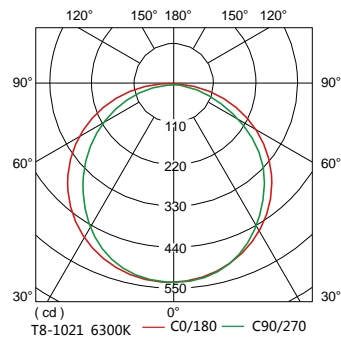
Remark: Power*: The power consumption of tube.
 Total Power**: The total power consumption of the whole system.



T8-1021

IP20

Power*: 21W
 Luminous Flux: 2205lm
 Luminous Efficacy: 105lm/w
 Total Power**: 24W
 Circuit Efficacy: 92lm/w
 Color Temperature: 6300K
 CRI: ≥65
 Beam Angle: 90°×110°
 Material: Aluminum+PC
 Driver: External
 Input Voltage: DC43-49V
 Input Current: 440mA
 Lamp Base: G13
 Cover: Matte Cover
 Weight: 350g/ 0.77lb
 Operating Temperature: -25°C~+45°C, -13°F~+113°F
 Lifetime: ≥35,000hrs



T8-1021 6300K		
H(m)	E lx	D(cm)
1	532	284
2	133	567
3	59	851
4	33	1135
5	21	1419

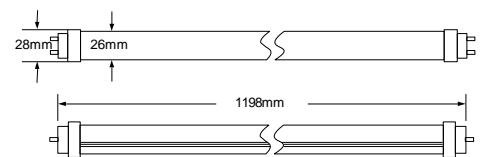
Remark: Power*: The power consumption of tube.
 Total Power**: The total power consumption of the whole system.



T8-1016c

IP20

Power*: 16W
Luminous Flux: 1792lm
Luminous Efficacy: 112lm/w
Total Power**: 19W
Circuit Efficacy: 95lm/w
Color Temperature: 6300K
CRI: ≥65
Beam Angle: 90°×110°
Material: Aluminum+PC
Driver: External
Input Voltage: DC37-43V
Input Current: 420mA
Lamp Base: G13
Cover: Matte Cover
Weight: 350g/ 0.77lb
Operating Temperature: -25°C~+45°C, -13°F~+113°F
Lifetime: ≥35,000hrs



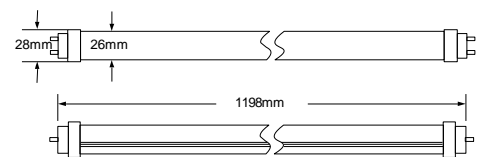
Remark: Power*: The power consumption of tube.
Total Power**: The total power consumption of the whole system.



T8-1024c

IP20

Power*: 24W
Luminous Flux: 2712lm
Luminous Efficacy: 113lm/w
Total Power**: 27W
Circuit Efficacy: 100lm/w
Color Temperature: 6300K
CRI: ≥ 65
Beam Angle: $90^{\circ} \times 110^{\circ}$
Material: Aluminum+PC
Driver: External
Input Voltage: DC40-46V
Input Current: 560mA
Lamp Base: G13
Cover: Matte Cover
Weight: 350g/0.77lb
Operating Temperature: $-25^{\circ}\text{C} \sim +45^{\circ}\text{C}$, $-13^{\circ}\text{F} \sim +113^{\circ}\text{F}$
Lifetime: $\geq 35,000$ hrs



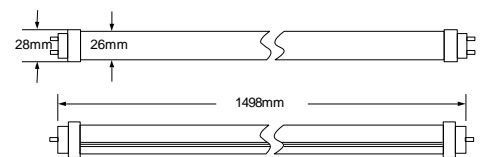
Remark: Power*: The power consumption of tube.
Total Power**: The total power consumption of the whole system.



T8-1024

IP20

Power*: 24W
Luminous Flux: 2688lm
Luminous Efficacy: 112lm/w
Total Power**: 27W
Circuit Efficacy: 100lm/w
Color Temperature: 6300K
CRI: ≥ 65
Beam Angle: $90^{\circ} \times 110^{\circ}$
Material: Aluminum+PC
Driver: External
Input Voltage: DC38-42V
Input Current: 600mA
Lamp Base: G13
Cover: Matte Cover
Weight: 460g/1.01lb
Operating Temperature: $-25^{\circ}\text{C} \sim +45^{\circ}\text{C}$, $-13^{\circ}\text{F} \sim +113^{\circ}\text{F}$
Lifetime: $\geq 35,000$ hrs



Remark: Power*: The power consumption of tube.
Total Power**: The total power consumption of the whole system.