

Aicci T1 tables light- and electrical specifications



Controllable and changeable tunable white led lights (TW)

	<u>XS</u>	<u>S</u>	<u>M</u>	<u>L</u>	<u>XL</u>
Color temperature	2000K - 6500K	2000K - 6500K	2000K - 6500K	2000K - 6500K	2000k - 6500K
Luminous flux	680 lm	900 lm	1130 lm	1360 lm	1810 lm
Color rendering index	2000K Ra>80/6500K Ra>90	2000K Ra>80/6500K Ra>90	2000K Ra>80/6500K Ra>90	2000K Ra>80/6500K Ra>90	2000K Ra>80/6500K Ra>90
Power	5,8 W	7,7 W	9,6 W	11,5 W	15,4 W
Voltage	24 VDC	24 VDC	24 VDC	24 VDC	24 VDC
Energy consumption/1000 h	6,4 kWh	8,5 kWh	10,6 kWh	12,7 kWh	16,9 kWh
Life cycle	30.000 h	30.000 h	30.000 h	30.000 h	30.000h

Controllable and changeable color led lights (RGB)

	<u>XS</u>	<u>S</u>	<u>M</u>	<u>L</u>	<u>XL</u>
Light color	16 million colors	16 million colours	16 million colours	16 million colours	16 million colours
Luminous flux	720 lm	960 lm	1200 lm	1440 lm	1920 lm
Power	8,6 W	11,5 W	14,4 W	17,3 W	23,0 W
Voltage	24 VDC	24 VDC	24 VDC	24 VDC	24 VDC
Energy consumption/1000 h	9,5 kWh	12,7 kWh	15,8 kWh	19,0 kWh	25,3 kWh
Life cycle	30.000 h	30.000 h	30.000 h	30.000 h	30.000 h

Changeable external controll gear and multifunction controller

PSC1

Width	5,2 cm / 3,9"	AC plug	CEE 7/7 (EU)	Light control	Casambi
Depth	9,5 cm / 3,7"	Input voltage	85 VAC - 305 VAC	Connection cable length	2,8 m / 8,5 ft
Height	10,4 cm / 4,1"	Input voltage frequency	47 Hz - 440 Hz	Connection cable	Extremely flexible, PVC
Weight	0,4 kg	Maximum power	31,2 W	Connection cable diameter	4,5 mm / 0,17"
Protection class	IP 40	Output voltage	24 VDC	Case and cable color	White and black
Operation temperature	0 C° - +45 C°	Output current	1,3 A	Life cycle	30.000 h