

BE OFF THE GRID.COM


LED Traffic Light, LED Traffic Signal, LED Signal Light Features:

An LED is a semiconductor device that uses solid-state electronics to produce colored light. When was promoting energy-efficient LED Traffic Light in 1998, LEDs represented the only available light source that could achieve the level of energy savings targeted by the initiative. Now we have our LED Traffic Light products in more than 80 countries.

LED Traffic Light uses LEDs consume 80-90 percent less energy and generally last 5-7 years, or longer, compared to just a year for a comparable incandescent light signal. LED Traffic Light also offers significant peak demand savings since they operate 24 hours a day, 365 days a year. With this tremendous opportunity for energy savings, Whether you need a completed LED Traffic Light or just a Retrofit LED Traffic Light, or even brand your name, just call us.

	Model	LED Traffic Light, LED Traffic Signal(JD200-3-3)
	Power Consumption	Red Ball ≤ 8W, Yellow Ball ≤ 8W, Green Ball ≤ 9W
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Ball - 90 pcs, Yellow Ball – 90 pcs, Green Ball – 90 pcs
	Wavelength (nm)	Red Color - 625±5, Yellow Color - 590±5, Green Color - 505±2
	Certifications	CE, ITE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(FX200-3-3)
	Power Consumption	Red Arrow ≤ 5W, Yellow Arrow ≤ 5W, Green Arrow ≤ 5W
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Arrow - 38 pcs, Yellow Arrow – 38 pcs, Green Arrow – 38 pcs
	Wavelength (nm)	Red Color - 625±5, Yellow Color - 590±5, Green Color - 505±2
	Certifications	CE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(JD200-3-2 + FX200-3-2)
	Power Consumption	Red Ball ≤ 8W, Yellow Ball ≤ 8W, Green Arrow ≤ 5W
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Ball - 90 pcs, Yellow Ball – 90 pcs, Green Arrow – 38 pcs
	Wavelength (nm)	Red Color - 625±5, Yellow Color - 590±5, Green Color - 505±2
	Certifications	CE, ITE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(JD200-3-2 + FX200-3-3)
	Power Consumption	Red Ball ≤ 8W, Yellow Ball ≤ 8W, Green Arrow ≤ 5W
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Ball - 90 pcs, Yellow Ball – 90 pcs, Green Arrow – 38 pcs
	Wavelength (nm)	Red Color - 625±5, Yellow Color - 590±5, Green Color - 505±2
	Certifications	CE, ITE, Chinese GB14887-2003 standards, IP65

BE OFF THE GRID.COM

	Model	LED Traffic Light, LED Traffic Signal(CD200-3-2)
	Power Consumption	Red Cross $\leq 6W$, Green Arrow $\leq 5W$
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Cross - 36 pcs, Green Arrow - 38 pcs
	Wavelength (nm)	Red Color - 625 ± 5 , Green Color - 505 ± 2
	Certifications	CE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(JD300-3-3)
	Power Consumption	Red Ball $\leq 12W$, Yellow Ball $\leq 12W$, Green Ball $\leq 13W$
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Ball - 168 pcs, Yellow Ball - 168 pcs, Green Ball - 168 pcs
	Wavelength (nm)	Red Color - 625 ± 5 , Yellow Color - 590 ± 5 , Green Color - 505 ± 2
	Certifications	CE, ITE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(FX300-3-3)
	Power Consumption	Red Arrow $\leq 7W$, Yellow Arrow $\leq 7W$, Green Arrow $\leq 7W$
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Arrow - 65 pcs, Yellow Arrow - 65 pcs, Green Arrow - 65 pcs
	Wavelength (nm)	Red Color - 625 ± 5 , Yellow Color - 590 ± 5 , Green Color - 505 ± 2
	Certifications	CE, Chinese GB14887-2003 standards, IP65


	Model	LED Traffic Light, LED Traffic Signal(JD300-3-2 + FX300-3-2)
	Power Consumption	Red Ball $\leq 12W$, Yellow Ball $\leq 12W$, Green Arrow $\leq 7W$
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Ball - 168 pcs, Yellow Ball - 168 pcs, Green Arrow - 65 pcs
	Wavelength (nm)	Red Color - 625 ± 5 , Yellow Color - 590 ± 5 , Green Color - 505 ± 2
	Certifications	CE, ITE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(JD300-3-2 + FX300-3-3)
	Power Consumption	Red Ball $\leq 12W$, Yellow Ball $\leq 12W$, Green Arrow $\leq 7W$
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Ball - 168 pcs, Yellow Ball - 168 pcs, Green Arrow - 65 pcs
	Wavelength (nm)	Red Color - 625 ± 5 , Yellow Color - 590 ± 5 , Green Color - 505 ± 2
	Certifications	CE, ITE, Chinese GB14887-2003 standards, IP65

BE OFF THE GRID.COM

	Model	LED Traffic Light, LED Traffic Signal(FJ300-3-3)
	Power Consumption	Red Bicycle ≤ 8W, Yellow Bicycle ≤ 8W, Green Bicycle ≤ 8W
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Bicycle - 76 pcs, Yellow Bicycle – 76 pcs, Green Bicycle – 76 pcs
	Wavelength (nm)	Red Color - 625±5, Yellow Color - 590±5, Green Color - 505±2
	Certifications	CE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(JD300-3-1 + JD200-3-2)
	Power Consumption	Red Ball ≤ 12W, Yellow Ball ≤ 8W, Green Ball ≤ 9W
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Ball - 168 pcs, Yellow Ball – 90 pcs, Green Ball – 90 pcs
	Wavelength (nm)	Red Color - 625±5, Yellow Color - 590±5, Green Color - 505±2
	Certifications	CE, ITE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(JD300-3-3 + FX300-3-1)
	Power Consumption	Red Ball ≤ 12W, Yellow Ball ≤ 8W, Green Ball ≤ 9W
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Ball - 168 pcs, Yellow Ball – 90 pcs, Green Ball – 90 pcs, Green Arrow – 65 pcs
	Wavelength (nm)	Red Color - 625±5, Yellow Color - 590±5, Green Color - 505±2
	Certifications	CE, ITE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(CD300-3-2)
	Power Consumption	Red Cross ≤ 8W, Green Arrow ≤ 8W
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Cross - 93 pcs, Green Arrow – 75 pcs
	Wavelength (nm)	Red Color - 625±5, Green Color - 505±2
	Certifications	CE, Chinese GB14887-2003 standards, IP65

	Model	LED Traffic Light, LED Traffic Signal(CD300-3-2in1)
	Power Consumption	Red Cross ≤ 8W, Green Arrow ≤ 8W
	Working Voltage	80-280VAC, 50/60Hz
	LED Q'ty	Red Cross - 93 pcs, Green Arrow – 75 pcs
	Wavelength (nm)	Red Color - 625±5, Green Color - 505±2
	Certifications	CE, Chinese GB14887-2003 standards, IP65