

Cosonic Components Pvt Ltd




New No.5, "KALYANI", Cross Street, Srinagar Colony, Saidapet, Chennai 600015 India
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LED Traffic Lamp Products

I. LED Traffic Lampwick Series


Features	
Light Source	Four element LED Light source, longevity, low cost of maintenance
Circuitry	Uniformity distributing circuitry and single LED will not impact other LEDs working.
Anti-jamming	The working voltage is wide, and with the constant current and anti-jamming.
Compatibility	It can be completely compatible with power supply system of the controller in existence now
Protection	Special lens design for LED light source, and the front and back cover have the waterproof and dustproof function

Visual	Specifications	Packing
	Working voltage: 24VAC/18VDC Power: 8 W Size: 200mm(8") Wavelength: 620-625nm Luminous intensity: >400CD LED: Red 96pcs Lens material: PC	Carton Size:: 105*50*27CM Qty/CTN: 20 PCS Weight/CTN: 15KG
	Working voltage: 24VAC/18VDC Power: 8W Size: 200mm(8") Wavelength: 590-595nm Luminous intensity: >400CD LED: Yellow 96pcs Lens material: PC	Carton Size:: 105*50*27CM Qty/CTN: 20 PCS Weight/CTN: 1 5 KG
	Working voltage: 24VAC/18VDC Power: 8W Size: 200mm(8") Wavelength: 505-510nm Luminous intensity: >400CD LED: Green 75pcs Lens material: PC	Carton Size:: 105*50*27CM Qty/CTN: 20 PCS Weight/CTN: 1 5 KG

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	<p>Working voltage: 24VAC/18VDC Power: 6.5W Size: 200mm(8") Wavelength: 620-625nm Luminous intensity: >6000CD/M2 LED: Red 64pcs Lens material: PC</p>	<p>Carton Size:: 105*50*27CM Qty/CTN: 20 PCS Weight/CTN: 1 5 KG</p>
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Visual	Specifications	Packing
	<p>Working voltage: 24VAC/18VDC Power: 6.5W Size: 200mm(8") Wavelength: 590-595nm Luminous intensity: >6000CD/M2 LED: Yellow 64pcs Lens material: PC</p>	<p>Carton Size:: 105*50*27CM Qty/CTN: 20 PCS Weight/CTN: 1 5 KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 7W Size: 200mm(8") Wavelength: 505-510nm Luminous intensity: >6000CD/M2 LED: Green 60pcs Lens material: PC</p>	<p>Carton Size:: 105*50*27CM Qty/CTN: 20 PCS Weight/CTN: 1 5 KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 6.5W Size: 200mm(8") Wavelength: 620-625nm Luminous intensity: >6000CD/M2 LED: Red 64pcs Lens material: PC</p>	<p>Carton Size:: 105*50*27CM Qty/CTN: 20 PCS Weight/CTN: 1 5 KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 7W Size: 200mm(8") Green Wavelength: 505-510nm Red Wavelength: 620-625nm Luminous intensity: >6000CD/M2 LED: Red 64pcs Green 60pcs Lens material: PC</p>	<p>Carton Size:: 105*50*27CM Qty/CTN: 20 PCS Weight/CTN: 1 5 KG</p>

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	<p>Working voltage: 24VAC/18VDC Power: 10W Size: 300mm(12") Wavelength: 620-625nm Luminous intensity: >400CD LED: Red 208pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 10W Size: 300mm(12") Wavelength: 590-595nm Luminous intensity: >400CD LED: Yellow 208pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>



Visual	Specifications	Packing
	<p>Working voltage: 24VAC/18VDC Power: 11W Size: 300mm(12") Wavelength: 505-510nm Luminous intensity: >400CD LED: Green 145pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 8W Size: 300mm(12") Wavelength: 620-625nm Luminous intensity: >6000CD/M2 LED: Red 96pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 8W Size: 300mm(12") Wavelength: 590-595nm Luminous intensity: >6000CD/M2 LED: Yellow 96pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>

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	<p>Working voltage: 24VAC/18VDC Power: 9W Size: 300mm(12") Wavelength: 505-510nm Luminous intensity: >6000CD/M2 LED: Green 70pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 6.5W Size: 300mm(12") Wavelength: 620-625nm Luminous intensity: >6000CD/M2 LED: Red 88pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 7W Size: 300mm(12") Wavelength: 505-510nm Luminous intensity: >6000CD/M2 LED: Green 88pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>

Visual	Specifications	Packing
	<p>Working voltage: 24VAC/18VDC Power: 6W Size: 300mm(12") Wavelength: 590-595nm Luminous intensity: >6000CD/M2 LED: Red 64pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 6.5W Size: 300mm(12") Wavelength: 590-595nm Luminous intensity: >6000CD/M2 LED: Green 70pcs Lens material: PC</p>	<p>Carton Size: 90*34*34CM Qty/CTN: 10 PCS Weight/CTN: 11KG</p>

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	<p>Working voltage: 24VAC/18VDC Power: 12W Size: 400mm(16") Wavelength: 620-625nm Luminous intensity: >500CD LED: Red 240pcs Lens material: PC</p>	<p>Carton Size: 90*45*45CM Qty/CTN: 10 PCS Weight/CTN: 20KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 12W Size: 400mm(16") Wavelength: 590-595nm Luminous intensity: >500CD LED: Yellow 240pcs Lens material: PC</p>	<p>Carton Size: 90*45*45CM Qty/CTN: 10 PCS Weight/CTN: 20KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 12W Size: 400mm(16") Wavelength: 505-510nm Luminous intensity: >500CD LED: Green 180pcs Lens material: PC</p>	<p>Carton Size: 90*45*45CM Qty/CTN: 10 PCS Weight/CTN: 20KG</p>
	<p>Working voltage: 24VAC/18VDC Power: 10W Size: 400mm(16") Wavelength: 620-625nm Luminous intensity: >7000CD/M2 LED: Red 180pcs Lens material: PC</p>	<p>Carton Size: 90*45*45CM Qty/CTN: 10 PCS Weight/CTN: 20KG</p>
<p style="text-align: center;">Visual</p>	<p style="text-align: center;">Specifications</p>	<p style="text-align: center;">Packing</p>
	<p>Working voltage: 24VAC/18VDC Power: 10W Size: 400mm(16") Wavelength: 590-595nm Luminous intensity: >7000CD/M2 LED: Yellow 180pcs Lens material: PC</p>	<p>Carton Size: 90*45*45CM Qty/CTN: 10 PCS Weight/CTN: 20KG</p>

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	Working voltage: 24VAC/18VDC Power: 10W Size: 400mm(16") Wavelength: 505-510nm Luminous intensity: >7000CD/M2 LED: Green 126pcs Lens material: PC	Carton Size: 90*45*45CM Qty/CTN: 10 PCS Weight/CTN: 20KG
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II. LED Traffic Lamp Series

Features	
Light Source	Four element LED Light source, longevity, low cost of maintenance
Circuitry	Uniformity distributing circuitry and single LED will not impact other LEDs working.
Anti-jamming	The working voltage is wide, and with the constant current and anti-jamming.
Compatibility	It can be completely compatible with power supply system of the controller in existence now
Protection	Special lens design for LED light source, and the front and back cover have the waterproof and dustproof function
Shell material	engineering plastic shell (PC), with the characteristics of dustproof, waterproof, anti-flaming and ageing resistance, and the lifetime of the housing is more than 10 years
Installation	It is easy to install and maintain

200mm (8") Traffic Lamps		
Visual	Specifications	Packing
	Working voltage: 110VAC/220VAC Power: 8W Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: P C	Carton Size: 55*37*27CM Qty/CTN: 2 PCS Weight/CTN: 12KG

200mm (8") Traffic Lamps		
Visual	Specifications	Packing

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	<p>Working voltage: 110VAC/220VAC Power: 8W Wavelength: Red 620-625nm Yellow 590-595nm Green 500-505nm Luminous intensity: >400CD Housing Material: P C</p>	<p>Carton Size: 77*37*27CM Qty/CTN: 2 PCS Weight/CTN: 18KG</p>
	<p>Working voltage: 110VAC/220VAC Power: 8W Wavelength: Red 620-625nm Yellow 590-595nm Green 500-505nm Luminous intensity: >400CD Housing Material: P C</p>	<p>Carton Size: 77*37*27CM Qty/CTN: 2 PCS Weight/CTN: 18KG</p>
<p>300mm (12") Traffic Lamps</p>		
	<p>Working voltage: 110VAC/220VAC Power: 8W Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C</p>	<p>Carton Size: 44*34*45CM Qty/CTN: 2 PCS Weight/CTN: 11KG</p>
	<p>Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C</p>	<p>Carton Size: 80*34*43CM Qty/CTN: 2 PCS Weight/CTN: 22KG</p>
	<p>Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C</p>	<p>Carton Size: 44*34*45CM Qty/CTN: 2 PCS Weight/CTN: 11KG</p>

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	<p>Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C</p>	<p>Carton Size: 80*34*43CM Qty/CTN: 2 PCS Weight/CTN: 22KG</p>
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200mm (8") Traffic Lamps

Visual	Specifications	Packing
	<p>Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C</p>	<p>Carton Size: 80*34*43CM Qty/CTN: 2 PCS Weight/CTN: 22KG</p>
	<p>Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Luminous intensity: >400CD Housing Material: Aluminum or P C</p>	<p>Carton Size: 44*34*45CM Qty/CTN: 2 PCS Weight/CTN: 11KG</p>
	<p>Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C</p>	<p>Carton Size: 80*34*43CM Qty/CTN: 2 PCS Weight/CTN: 22KG</p>
	<p>Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Yellow 590-595nm Green 500-505nm Luminous intensity: >400CD</p>	<p>Carton Size: 115*34*43CM Qty/CTN: 2 PCS Weight/CTN: 32KG</p>

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	Housing Material: Aluminum or P C	
	Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Yellow 590-595nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C	Carton Size: 115*34*43CM Qty/CTN: 2 PCS Weight/CTN: 32KG
400mm (16") Traffic Lamps		
	Working voltage: 110VAC/220VAC Power: 8W Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C	Carton Size: 49*57*42CM Qty/CTN: 2 PCS Weight/CTN: Aluminum 13KG ; PC 11KG
200mm (8") Traffic Lamps		
Visual	Specifications	Packing
	Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C	Carton Size: 98*57*21CM Qty/CTN: 1 PCS Weight/CTN: Aluminum 13KG ; PC 11KG
	Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C	Carton Size: 98*57*21CM Qty/CTN: 1 PCS Weight/CTN: Aluminum 13KG ; PC 11KG

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	<p>Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Yellow 590-595nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C</p>	<p>Carton Size: 146*57*21CM Qty/CTN: 1 PCS Weight/CTN: Aluminum 19KG ; PC 16KG</p>
	<p>Working voltage: 110VAC/220VAC Power: 8W Size: 300mm(12") Wavelength: Red 620-625nm Yellow 590-595nm Green 500-505nm Luminous intensity: >400CD Housing Material: Aluminum or P C</p>	<p>Carton Size: 146*57*21CM Qty/CTN: 1 PCS Weight/CTN: Aluminum 19KG ; PC 16KG</p>
	<p>Working voltage: 110VAC/220VAC Power: 20W Wavelength: Red 620-625nm Green 500-505nm Luminous intensity: >6000CD/M2 Housing Material: Aluminum</p>	<p>Carton Size: 86*60*23CM Qty/CTN: 1 PCS Weight/CTN: 12KG</p>