

# CD200-3-ZGSM-1-RG

ZGSM LED Signal Heads for Road Signal Systems

## Characteristics

- ⊙ Utilizing imported LED chip, long lifespan.
- ⊙ Using constant current driver, working voltage 100-240VAC, low power
- ⊙ Novel structure and beautiful appearance, using inflaming retarding and UV-proof housing material.
- ⊙ Long visible distance, symmetrical light distribution.
- ⊙ Multi-ply sealed water resistant, IP rating: >IP54.
- ⊙ In accordance with GB/14887-2011 and relevant International standard.
- ⊙ Visible distance: >500M.
- ⊙ Working humidity: ≤95%
- ⊙ LED Driver: Constant current driver (Efficiency>85% PF>0.85).



## ⊙ Main Technology Index

Model	Light Color	LED Qty	Light Intensity ( mcd )	Wavelength ( nm )	Visual Angle	Power Consumption ( W )	Operating Temperature ( °C )	Working voltage	Housing material	Dimension
CD200-3-ZGSM-1-RG	R	64	5000~7000	625±5	<30°	< 5W	-40~+75	100-240VAC 50/60HZ	PC	500 x250 x160 mm 9.8 x9.8 x6.3 inches
	G	56	8000~13000	500±5		< 5W				

## ⊙ Product Packing

Model	Qty	Packing Dimension	Gross Weight	Fixture Weight ( single )	Packing material	Packing Volume
CD200-3-ZGSM-1-RG	4	530 x390 x290 mm 20.9 x15.4 x11.4 inches	15.5 kg /34.2 lbs	3.5 kg /7.7 lbs	carton, foam	0.06 m <sup>3</sup>