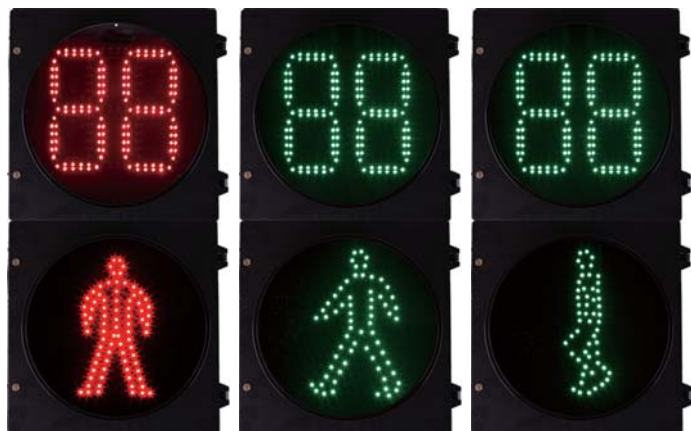


# RX300-3-ZGSM-2-RGD288

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
RX300-3-ZGSM-2-RGD288	R	Man:80	5000~7000	625±5	<30°	< 8W	-40~+75	100-240VAC 50/60Hz	PC	740 x367 x150 mm 29.1 x14.4 x5.9 inches
		Countdown: 140				< 2W				
	G	Man:102	8000~13000	500±5		< 8W				
		Countdown: 140				< 2W				

## ◎ Product Packing

Model	Qty	Packing Dimension	Gross Weight	Fixture Weight ( single )	Packing material	Packing Volume
RX300-3-ZGSM-2-RGD288	2	820 x380 x440 mm 32.3 x15.0 x17.3 inches	19.5 kg /43 lbs	8.6 kg /19.0 lbs	carton, foam	0.14 m <sup>3</sup>