

FX300-3-ZGSM-2-L-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
FX300-3-ZGSM-2-L-RG	R	96	5000~7000	625±5	<30°	< 5W	-40~+75	100-240VAC 50/60Hz	PC	740 x367 x150 mm 29.1 x14.4 x5.9 inches
	G	96	8000~13000	500±5		< 7W				

⊗ Product Packing

Model	Qty	Packing Dimension	Gross Weight	Fixture Weight (single)	Packing material	Packing Volume
FX300-3-ZGSM-2-L-RG	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 ³