

200mm Clear Lens RYG Full Ball Traffic Light

Model No. : ZAM-F200-3-35-1A

FEATURES & BENEFITS



- ✓ Application – urban light signaling
- ✓ Input voltage - AC85V ~ 265V, DC12V/ DC24V
- ✓ Transparent polycarbonate optical lens – impact resistant
- ✓ Anti-phantom effect minimized, optimal viewing angle
- ✓ High intensity LED light source – low energy consumption
- ✓ 5mm LED (DIP) by EPISTAR
- ✓ Long life cycle – more than 80,000 working hours
- ✓ Highly durable polycarbonate housing; UV-light resistant
- ✓ Modular design – easy installation and maintenance
- ✓ Fixation system either with polycarbonate or aluminum mounting brackets
- ✓ Compliance with CE, RoHS, EN12368, ISO9001

TECHNICAL DATA

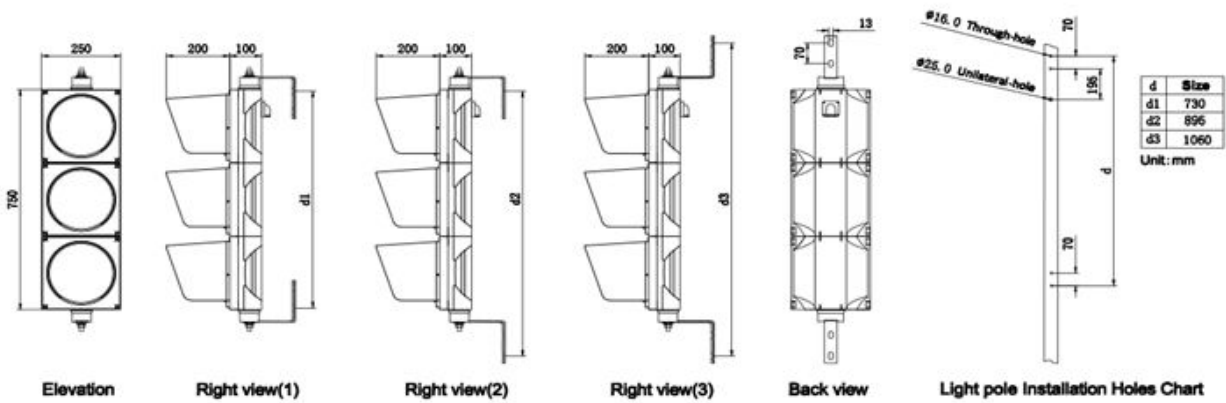
Working Voltage	AC85V-265V, 50/60 Hz DC12V, DC24V	Working Temperature	-40°C~+80°C
Power Factor	≥ 0.92	Impact Resistance	IR 3 Acc.to EN12368
Vibration Resistance	Acc.to EN60068-2-64:2007	Damp Heat Resistance	Acc.to EN60068-2-30
Housing Material	PC -- UV resistant	Housing Color	Black (other colors upon request)
View Angle	L/R-30° U/D-30°	View Distance	≥ 300m
IP Grade	IP54	Warranty	3 years

Color	LED Qty	Intensity	Wave length	Power Consumption
Red	90pcs	≥400cd	620~630nm	≤9W
Yellow	90pcs	≥600cd	590~594nm	≤9W
Green	90pcs	≥600cd	503~508nm	≤9W

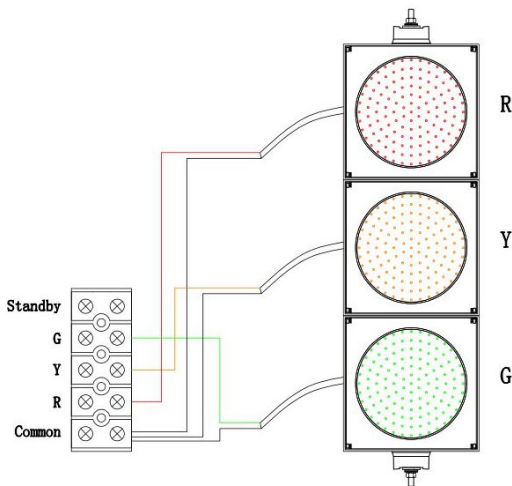
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Specifications subject to change without notice

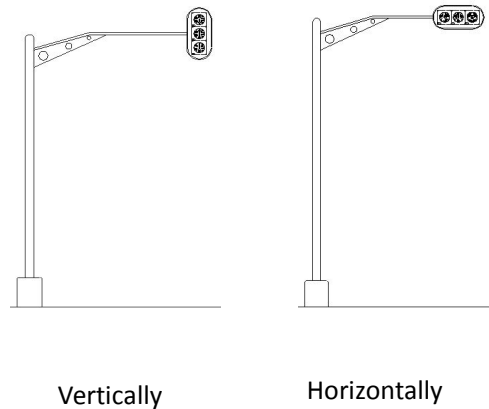
DIMENSIONAL DRAWING



WIRING DIAGRAM



INSTALLATION



PACKING INFO

Carton size	QTY	GW	NW	Wrapper	Volume(M ³)
0.93*0.32*0.23m	1pcs/carton	8Kg	6.86 Kg	K=K Carton	0.07

Light	L Bracket	Sun visor	TA4×10 Screw	Wire Box and Gasket	PA4×20 screw	Using manual	Certificate
1	2	3	12	1	4	1	1

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