

Ø200 mm LED Traffic Lights
Model No.: TP200x2RGP



Novel design with beautiful appearance
Low power consumption
High efficiency and brightness
Large viewing angle
Long lifespan: 80 000 hours
Multi-layer sealed and waterproof

Product Features

Long viewing distance
Visual distance: $\geq 400\text{m}$
Housing: GE UV resistance Polycarbonate
Signal Module: Light-weighted with ultrathin design, Multi-layer sealed, water and dust proof, anti-vibration, Exclusive

optical lens and good color uniformity
Wide temperature: $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$
Sun visor: Polycarbonate
CE, IP55, ITE Standard, RoHS, TUV, UL, EMC, LVD, WEEE, Swedish standard SS-EN 12368:2006

Technical Parameters:

Article Number	Color	LED Qty	Light Intensity	Wave Length	Viewing Angle L/R	Viewing Angle U/D	Power	Working Voltage	Housing Material
TP200x2RGP	Red	36	$\leq 400\text{cd}$	$625 \pm 5 \text{ nm}$	30°	30°	5W	11-30VDC/VAC 85V-265VAC, 50/60HZ	PC, UV resistant
	Green		$\leq 600\text{cd}$	$505 \pm 2 \text{ nm}$					

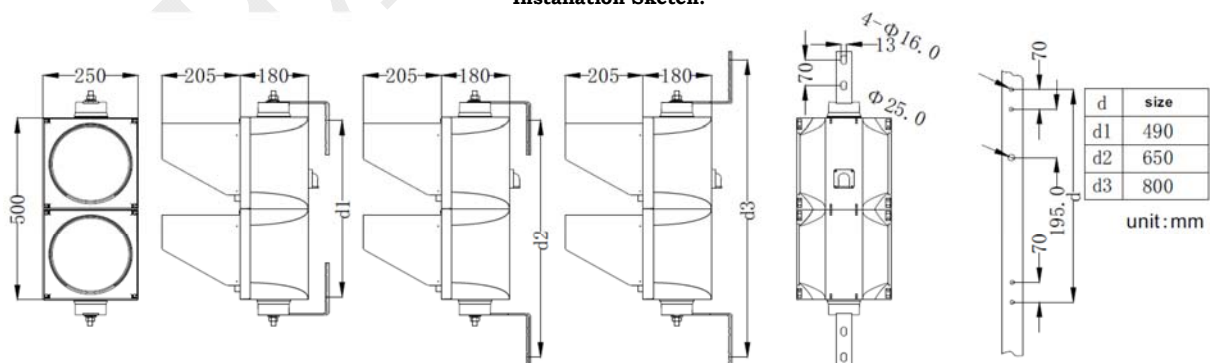
Packing Info:

Carton Size	QTY	GW	NW	Wrapper	Volume (m3)
0,67 * 0,33 * 0,23 m	1 pcs /carton box	4,96 kg	5,5 kg	K=K carton	0,051

Packing List:

Name	Light	L Bracket	Sun Visor	M4×10 Screw	M4×20 Screw	Terminal Cover & Terminal Cover Gasket	Using Manual
Qty. (pcs)	2	2	2	8	4	1	1

Installation Sketch:



Elevation

right view(1)

right view(2)

right view(3)

back view

Light pole Installation Holes Chart

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