

200mm LED Traffic Lights Model No.: TP200x1



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
Visual distance: $\geq 400\text{m}$
Housing: Polycarbonate
Exclusive optical lens and good color uniformity
Long viewing distance
Wide temperature: $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$

Sun visor: Polycarbonate
Target board: Aluminum
CE, IP55, ITE Standard, RoHS,
TUV, UL, EMC, LVD, WEEE,
Svensk 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
TP200x1R	Red	90	$\leq 400\text{cd}$	625 \pm 5 nm	60°	30°	6W	11-30VDC/VAC 85V-265VAC, 50/60HZ	PC, UV resistant
TP200x1Y	Yellow			590 \pm 2 nm					
TP200x1G	Green			505 \pm 2 nm					
TP200x1V	White			6500K					
TP200x1B	Blue			470 \pm 5 nm					

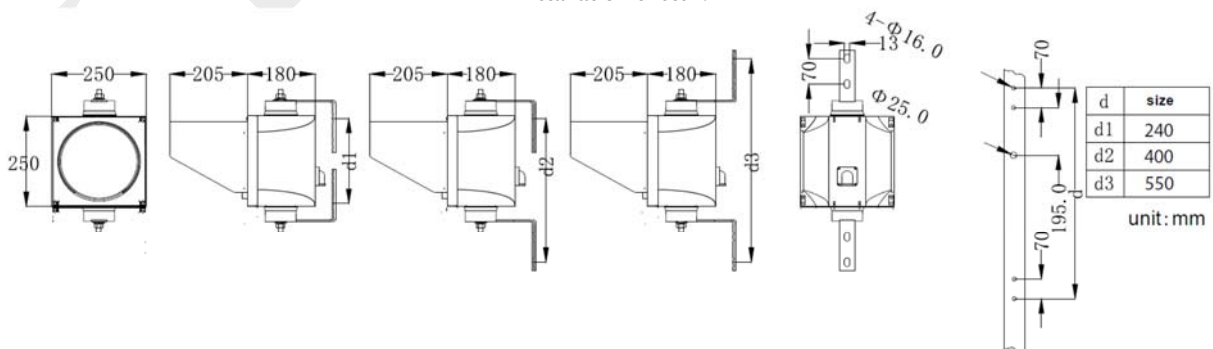
Packing Info:

Carton Size	QTY	GW	NW	Wrapper	Volume (m3)
0,42 * 0,33 * 0,23 m	1 pcs /carton box	3 kg	3,5 kg	K=K carton	0,032

Packing List:

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