

## 200mm LED Traffic Signal Module Model No.: TL200



### Product Features

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  
Visual distance:  $\geq 400\text{m}$   
Housing: Polycarbonate  
Exclusive optical lens and good color uniformity

Long viewing distance  
Wide temperature:  $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$   
CE, IP55, ITE Standard, RoHS,  
TUV, UL, EMC, LVD, WEEE,  
Svensk standard SS-EN 12368:2006

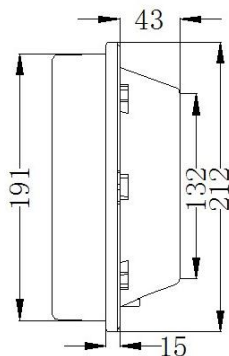
### Technical Parameters:

Article Number	Color	LED Qty	Light Intensity	Wave Length	Viewing Angle L/R	Viewing Angle U/D	Power	Working Voltage	Housing Material	
TL200R	Red	90	$\leq 400\text{cd}$	$625 \pm 5 \text{ nm}$	$60^{\circ}$	$30^{\circ}$	8W	11-30VDC/VAC 85V-265VAC, 50/60HZ	PC, UV resistant	
TL200Y	Yellow			$590 \pm 2 \text{ nm}$						
TL200G	Green			$\leq 600\text{cd}$						$505 \pm 2 \text{ nm}$
TL200V	White			$\leq 700\text{cd}$						6500K
TL200B	Blue			$\leq 600\text{cd}$						$470 \pm 5 \text{ nm}$

### Packing Info:

Carton Size	QTY	GW	NW	Wrapper	Volume (m3)
0,21 * 0,22 * 0,10 m	1 pcs /carton box	0,65 kg	0,8 kg	K=K carton	0,004

### Installation Sketch:



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**Company headquarters**  
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HANDSESS

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